2006

Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

Special Locality Report 127

City of Richmond

Information in this report is included in Report

20

(Chesterfield County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Design Hour Factor (K Factor) of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
600	Secondary Route	

Special Routes

Bus	Bus - Business Route		
[29]	Bypas - Bypass Route		
	Truck - Truck Route		
ALT	ALT - Alternate Route		
(220)	Wye - Wye Route connector		
~~~			

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

_					_		Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QV
~~	From:	SCL Richmor													
1 (301) Jefferson Davis Hwy	City of Richmond	2.13 <b>22000</b>	G	95%	1%	1%	1%	2%	0%	F	0.079	F	0.613	24000	G
<del></del>	To: From:	Bellmeade R	.d												
1)(301)Jefferson Davis Hwy	City of Richmond	0.86 <b>15000</b>	Α	95%	1%	1%	1%	2%	0%	С	0.095	Α	0.513	16000	Α
<del>\</del>	Ta: From:	Hopkins Rd													
1)(301) Jefferson Davis Hwy	City of Richmond	1.01 <b>17000</b>	G	96%	1%	1%	1%	1%	0%	С	0.087	F	0.571	21000	G
~ <u> </u>	To	US 360 Hull S	St			$\neg$									
1 Cowardin Ave	City of Richmond	0.39 <b>21000</b>	G	95%	1%	1%	1%	2%	0%	F	0.09	F	0.588	25000	G
.)(4.)	To:	Sammas Avid	^												
1)(301)Lee Bridge	City of Richmond	0.76 <b>33000</b>	G	96%	1%	1%	0%	1%	0%	F	0.099	F	0.605	39000	C
1) (301) Lee Bridge	ony of Montheria			3070	170		070	170	070	•	0.000	•	0.000	00000	
Paliston O	To: From:	2nd St		000/	40/		00/	40/	00/		0.004	_	0.500	00000	
1 301 Belvidere St	City of Richmond	0.92 <b>28000</b>	G	96%	1%	1%	0%	1%	0%	F	0.094	F	0.568	33000	C
	From:	Franklin St													
1)(301)Belvidere St	City of Richmond	0.15 <b>35000</b>	G	96%	1%	1%	0%	1%	0%	F	0.084	F	0.503	41000	(
<b>~</b>	To- From:	US 250 Broad	St			$\neg$ $\vdash$									
1 301 Belvidere St	City of Richmond	0.40 <b>32000</b>	G	96%	1%	1%	0%	1%	0%	F	0.085	F	0.640	38000	
	To:	Chamberlayne A	Ave												
~ ~~~	From	Belvidere St								_		_			
1)(301)Chamberlayne Ave	City of Richmond	1.02 <b>22000</b>	G	96%	1%	1%	0%	1%	0%	С	0.086	F	0.569	25000	(
<del>~</del> <del>~</del>	Ta: From:	Edge Hill Ro	d												
1)(301)Chamberlayne Ave	City of Richmond	0.31 <b>23000</b>	G	96%	1%	1%	0%	1%	0%	F	0.085	F	0.659	27000	(
~ · · · · · · · · · · · · · · · · · · ·	To-	Brookland Park l	Blvd												
1 (301) Chamberlayne Ave	City of Richmond	0.86 <b>16000</b>	G	96%	1%	1%	1%	1%	0%	С	0.094	F	0.647	19000	(
,	Tax														
1 (301) Chamberlayne Ave	City of Richmond	Laburnum Av 0.26 <b>11000</b>	G G	97%	1%	1%	0%	1%	0%	F	0.129	F	0.774	13000	
1 301 Chamberlayrie Ave	City of Nicimona			31 70	1 70	1 70	070	1 /0	070	'	0.123	'	0.774	13000	
~~~	To: From:	Claremont Av													
1) (301) Chamberlayne Ave	City of Richmond	0.94 15000	G	97%	1%	1%	0%	1%	0%	С	0.101	F	0.667	17000	(
~ ~	From:	Azalea Ave Chamberlayne A													
1 Azalea Ave	City of Richmond	0.26 18000	G	97%	1%	1%	0%	1%	0%	F	0.094	F	0.591	22000	(
1 Azalea Ave	To:	NCL Richmon		31 /0	1 /0		070	1 /0	070	•	0.054	'	0.551	22000	•
	From					_									
2)(301)Chamberlayne Ave	City of Richmond	Azalea Ave 0.04 15000	G	96%	1%	1%	0%	1%	0%	F	0.119	F	0.725	16000	(
2 301 Chamberlayrie Ave	To:	NCL Richmon		30 /0	1 70	170	070	1 /0	070	'	0.113	'	0.725	10000	
	From:		iiu												_
5) 60 Main St	City of Richmond	0.30 16000	G	97%	1%	2%	10/	00/	00/	_	0.005	F	0.600	10000	,
5) (60) Main St	To:		<u> </u>	9170	170	2%	1%	0%	0%	Г	0.095	г	0.690	19000	C
	From:	sss Williamsburg	Rd												
5 Main St	City of Richmond	0.40 6700	G	97%	0%	1%	1%	1%	0%	F	NA			7800	C
	To:	Nicholson St				_i	,-			-					_

2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

					_		Tru	ck			K	011	Dir		
Route	Jurisdiction	Length AAD	OT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
	From:	Nichols													
5 Main St	City of Richmond	0.26 110 0		97%	0%	1%	1%	1%	0%	F	NA			13000	(
<u> </u>	To:	ECL Rich	hmond												
	From:	WCL Ric								_					
6 Patterson Ave	City of Richmond	1.30 130 0	00 G	99%	0%	0%	0%	0%	0%	F	0.1	F	0.584	16000	
	To: From:	Libbie													
6 Patterson Ave	City of Richmond	1.67 110 0	00 G	99%	0%	0%	0%	0%	0%	F	0.101	F	0.547	12000	(
<u> </u>	To: From:	Malvern	n Ave												
6 Patterson Ave	City of Richmond	0.38 790	0 G	99%	0%	0%	0%	0%	0%	F	0.103	F	0.538	9300	
<u> </u>	To:	Thomps	son St												
6 Kensington Ave	City of Richmond	0.71 230		99%	0%	0%	0%	0%	0%	F	0.094	F	0.506	2700	(
9	То:	Boulev	vard												
	From:	US 360 F	Hull St												
10 Broad Rock Rd	City of Richmond	0.81 100 0	00 G	98%	1%	1%	0%	0%	0%	С	0.083	F	0.632	11000	(
<u> </u>	Tax	N Belt	Blvd												
10) (161) Broad Rock Blvd	City of Richmond	0.43 1600		98%	1%	1%	0%	0%	0%	F	0.09	F	0.61	18000	
	To	S Belt l	Dlud												
10 Broad Rock Blvd	City of Richmond	2.10 190 0		98%	0%	1%	0%	0%	0%	С	0.092	F	0.654	21000	
10) Broad Hook Biva	and the state of t				070		070	070	070	Ŭ	0.002	·	0.001	21000	
10) Iron Bridge Rd	City of Richmond	W. Belme 0.56 120 0		98%	0%	1%	0%	0%	0%	F	0.095	F	0.600	13000	(
10) Iron Bridge Rd	To:	SCL Rich		30 /6	070		070	070	070	'	0.033	'	0.000	13000	
	From:	WCL Ric													
33 Staples Mill Rd	City of Richmond	0.03 200 0		98%	0%	1%	0%	0%	0%	F	0.097	F	0.512	24000	(
33) Grapios Milli ra	To:	US 250 B		0070	070	Ť	070	070	070	•	0.007	·	0.012	21000	
	From:	US 250; Stapl													
33) (250) Broad St	City of Richmond	0.79 270 0	00 A	98%	1%	1%	0%	1%	0%	С	0.109	Α	0.501	30000	
~ ~	To: From:	Malvern	ı Ave			<u> </u>									
33 (250) Broad St	City of Richmond	0.97 240 0	00 G	98%	1%	1%	0%	1%	0%	F	0.086	F	0.515	28000	(
	Ta:	Sheppa	rd St												
33) (250) Broad St	City of Richmond	0.38 230 0		98%	1%	1%	0%	1%	0%	F	0.085	F	0.507	25000	
30) (200)	Total	SR 399 Term	ainal Dlaga												
33) (250) Broad St	City of Richmond	0.94 230		98%	1%	1%	0%	1%	0%	F	0.082	F	0.505	25000	
55) (250) 2.530 01	Told				. 70		J / 0	. 70	- 70	•	5.50 L	•	0.000	_5000	
Prood Ct	City of Dishmond	SR 33 P, Ha		000/	10/	10/	00/	10/	00/	F	0.000	г	0.504	26000	
Broad St	City of Richmond	0.08 2400		98%	1%	1%	0%	1%	0%	•	0.083	F	0.504	26000	(
	Combined Traffic Estimates for 2 Parallel Roadways			98%	1%	1%	0%	0%	0%	F	NA			36000	•
~	To: From:	US 250 B			407						2.425			1005	
Hancock Rd	City of Richmond	0.23 950		98%	1%	1%	0%	1%	0%	F	0.137	F	0.878	1000	(
	Combined Traffic Estimates for 2 Parallel Roadways			97%	1%	1%	0%	0%	0%	F	NA			4800	(
	To:	Leigh	St												

2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		City of Rich	nmond												
Poute	Luric diction	Length AADT	- 04	4Tire	Ruc		Tru	ck		QC	K	O۲	Dir	AAWDT	OW
Route	Jurisdiction	Length AADT	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	QVV
	From:	US 33 Hance	ock St												
33 Leigh St	City of Richmond	0.27 9800		95%	2%	1%	1%	0%	0%	F	0.101	F	0.512	11000	G
(33)															
	From:	US 1 Belvid								_		_			
(33) Leigh St	City of Richmond	1.60 8200	G	95%	2%	1%	1%	0%	0%	С	0.127	F	0.694	9000	G
	To- From:	Martin Luther Kir	ng Jr Bridge												
(33) Mosby St	City of Richmond	0.30 10000) G	95%	2%	1%	1%	0%	0%	F	0.104	F	0.660	11000	G
	To:	Fairmont A	Ave												
	From:	Mosby S	St												
(33) Fairmont Ave	City of Richmond	0.43 8000	G	98%	1%	1%	0%	0%	0%	С	0.088	F	0.621	8800	G
	To	25TPL C													
Nine Mile Rd	From: City of Richmond	0.90 9300		98%	1%	1%	0%	0%	0%	С	0.095	F	0.669	10000	G
Nine Mile Rd	City of Ricimond			90%	170	176	0%	0%	0%	C	0.095	Г	0.009	10000	G
	10.	ECL Richn													
	From:	Broad S													_
(33) Harrison St	City of Richmond	0.24 3400	G	97%	1%	1%	0%	0%	0%	С	0.087	F	0.772	3800	G
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 4400	G	97%	1%	1%	0%	0%	0%	F	NA			4800	G
	To:	Leigh S													
	From:	Harrison													
(33) Leigh St	City of Richmond	0.07 9000	G	97%	1%	1%	0%	0%	0%	F	0.097	F	0.554	9900	G
\odot	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 33000) G	98%	1%	<u>1%</u>	0%	0%	0%	F	NA			36000	G
	To:	Hancock	St												
	From:	SR 150 Chippenham Pkw	y; WCL R	ichmond											
60 Midlothian Tpke	City of Richmond	0.38 4300 0) G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.537	47000	G
	To	G ::	C.												
Midliada'a a Talaa	From:	Carnation		070/	40/	40/	00/	40/	00/	_	0.000		0.500	00000	
60 Midlothian Tpke	City of Richmond	1.78 2700 0) G	97%	1%	1%	0%	1%	0%	С	0.090	F	0.589	30000	G
	Ta- From:	SR 161 Belt	Blvd												
60 Midlothian Tpke	City of Richmond	0.62 2000 0) G	97%	1%	1%	0%	1%	0%	F	0.098	F	0.624	22000	G
	To	Roanoke	St												
~~~	From:	Midlothian	•												
$\{60\}$ Roanoke St	City of Richmond	0.45 <b>9300</b>	G	98%	1%	1%	0%	0%	0%	С	0.103	F	0.699	10000	G
$\bigcirc$	To	Forest Hill													
~~~	From:	Roanoke								_		_			_
60 Forest Hill Ave	City of Richmond	0.22 2400 0	_	98%	1%	1%	0%	0%	0%	F	0.097	F	0.673	26000	G
<u> </u>	To	Semmes A													
~~~	From:	Forest Hill		000/	00/		00/	00/	00/	_	0.40:	_	0.74	00000	•
(60) Semmes Ave	City of Richmond	1.13 <b>2100</b> 0	) G	98%	0%	1%	0%	0%	0%	С	0.104	F	0.71	23000	G
	To- From:	US 1, US 301 Co	wardin Ave	÷		$\neg$ $\vdash$									
60 Semmes Ave	City of Richmond	0.56 12000		98%	0%	1%	0%	0%	0%	F	0.124	F	0.803	13000	G
	To:	Manchester I		•		$\neg$									
	From:	Semmes A													-
60 Manchester Bridge	City of Richmond	0.49 19000	) G	98%	0%	1%	0%	0%	0%	F	0.122	F	0.65	21000	G
	To:	9th St													

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	. QI
	From:	Ma	nchester Bri	idge												
9th Street	City of Richmond	0.25	9600	G	98%	0%	1%	0%	0%	0%	F	0.181	F		11000	(
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	17000	G	98%	0%	1%	0%	0%	0%	F	NA			18000	(
	To:		R 147 Cary				Ti.	-,-			-					
	From:	S	R 147; 9th S	St												
60 Cary St	City of Richmond	0.45	5000	G	98%	0%	1%	0%	0%	0%	F	0.086	F		5500	(
~	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	15000	G	98%	0%	1%	0%	0%	0%	F	NA			17000	(
	To:		360 14th St													
~~~	From:		S 360 14th													
60) (360) 14th Street	City of Richmond	0.08	17000	N	97%	1%	1%	0%	0%	0%	N	NA			19000	l
~ ~	To:	RT 36	0/MAIN ST	REET												
Moin St	City of Richmond	0.30	14th St 18000	G	97%	1%	1%	0%	00/	0%	F	0.088	F	0.818	19000	(
60 (360) Main St	City of Richmond	0.30	RT 360	<u> </u>	97%	1%	1%	0%	0%	0%	Г	0.066	Г	0.010	19000	,
	From:	II	S 360, 18th	St												
60 Main St	City of Richmond	0.18	15000	G	98%	0%	1%	0%	0%	0%	F	0.091	F	0.824	17000	(
00)	City of the mineria	00			0070	0,0		0,0	0,0	0,0	•	0.00.	•	0.02		
~~	From:		21st St		2001					221						
60) Main St	City of Richmond	0.25	18000	G	98%	0%	1%	0%	0%	0%	F	0.091	F	0.662	19000	(
~	To: From:		25th St													
60 5 Main St	City of Richmond	0.30	16000	G	97%	1%	2%	1%	0%	0%	F	0.095	F	0.690	19000	(
	To:	W	illiamsburg	Rd												
∽	From:		Main St													
60 Williamsburg Ave	City of Richmond	0.46	NA									NA			NA	
~	To:		toney Run I													
~~~ D	O'to a ( D'all as a a l		lliamsburg A	Ave								NIA.			NIA	
60 Stoney Run Dr	City of Richmond	0.50	NA	2.1								NA			NA	
	From:		overnment I toney Run I													
60 Government Rd	City of Richmond	0.73	8600	G	97%	0%	1%	1%	1%	0%	F	NA			9100	(
60) Government rtd	To:		illiamsburg	_	01 70	070		170	170	070	•	100			0100	
	From:		overnment I													
60 Williamsburg Rd	City of Richmond	0.39	12000	G	97%	0%	1%	1%	1%	0%	F	NA			13000	(
\$	To:	E	CL Richmo	nd												
	From:	Ma	nchester Bri	idøe.												
60 8th Street	City of Richmond	0.19	7000	G	98%	0%	1%	0%	0%	0%	F	0.166	F		7700	(
\$	Combined Traffic Estimates for 2 Parallel Roadways			G	98%	0%	1%	0%	0%	0%	F	NA	•		18000	(
	Combined Traine Estimates for 21 drainer readways	or triio reduc.			3070	070		070	070	070	•	100			10000	
~~	From:	0.7-	Canal St		2001	00/		201	00/	201	_	0.44:	_		44000	
60 8th Street	City of Richmond	0.15	9200	G	98%	0%	1%	0%	0%	0%	F	0.144	F		11000	(
~	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:		G	98%	0%	1%	0%	0%	0%	F	NA			21000	(
	To:		Main St 8th St													
60 ( Main St	City of Richmond	0.37	9900	G	98%	0%	1%	0%	0%	00/	F	0.098	F		12000	
60 Main St	•									0%	•		г			(
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	15000	G	98%	0%	1%	0%	0%	0%	F	NA			17000	(

			of Richmo	iiu				Tru	ak			V		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus					QC	K	QK		AAWDT	QW
F	From	TT	: CtI:				ZAXIE	3+Axle	IIIali	ZITali		Factor		Factor		
64)	City of Richmond (Maint: 43)	0.74	ico County Li 69000	G	97%	0%	0%	1%	2%	0%	F	0.081	F		77000	G
64	,	_				0%	0%			0%	_	NA	-			
	Combined Traffic Estimates for 2 Parallel Roadways			G	97%	0%	0%	1%	1%	0%	Г	INA			164000	G
East South	To: From:	]	I-95; I-195													
( <del>64</del> ) ( <del>95</del> )	City of Richmond (Maint: 43)	0.48	73000	G	91%	1%	1%	1%	6%	0%	F	0.086	F		77000	G
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	141000	G	91%	1%	1%	1%	6%	0%	F	0.080	F	0.566	150000	G
	To-	SB	161 Boulevar	·d												
East South	From:					401					_					
64 (95)	City of Richmond (Maint: 43)		72000	Α	91%	1%	1%	1%	6%	0%	С	0.090	Α		77000	Α
<b>~ ~</b>	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	143000	Α	91%	1%	1%	1%	6%	0%	С	0.087	Α	0.518	152000	Α
East	To: From:	I-95 F	East Interchar	nge												
64)	City of Richmond (Maint: 43)	1.67	46000	G	94%	0%	1%	1%	4%	0%	F	0.098	F		49000	G
04)	Combined Traffic Estimates for 2 Parallel Roadways			G	94%	1%	1%	1%	4%	0%	F	0.08	F	0.666	102000	
	- Tame Estimates for 21 drains readways					1 70	-170	170	770	070	•	0.00	'	0.000	102000	O
East	From:	US 360 N	Mechanicsville	e Tpke												
East 64)	City of Richmond (Maint: 43)	0.25	38000	G	94%	0%	1%	1%	4%	0%	F	0.095	F		41000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	76000	G	94%	1%	1%	1%	4%	0%	F	0.078	F	0.646	81000	G
	To:		CL Richmon													
East	From:		/CL Richmon		0.40/	00/	40/	40/	407	00/	_	0.005	_		44000	_
64	City of Richmond (Maint: 43)	0.24	38000	G	94%	0%	1%	1%	4%	0%	F -	0.095	F		41000	G
	Combined Traffic Estimates for 2 Parallel Roadways			G	94%	1%	1%	1%	4%	0%	F	NA			81000	G
	100		CL Richmond													
<u>Nest</u>	From:		ico County Li								_		_			_
64	City of Richmond (Maint: 43)		77000	G	98%	0%	0%	0%	1%	0%	F	0.097	F		87000	G
~	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	146000	G	97%	0%	0%	1%	1%	0%	F	NA			164000	G
West North	To: From:		I-95; I-195													
64) (95)	City of Richmond (Maint: 43)	0.78	68000	G	92%	1%	1%	1%	6%	0%	F	0.09	F		73000	G
04) (93)	Combined Traffic Estimates for 2 Parallel Roadways			G	91%	1%	1%	1%	6%	0%	F	0.080	F	0.566	150000	_
	To The Political				0170	170		170	070	070	•	0.000	•	0.000	100000	Ŭ
West North	From:	SR	161 Boulevar	ď												
64) (95)	City of Richmond (Maint: 43)	2.51	71000	Α	92%	1%	1%	1%	6%	0%	С	0.087	Α		75000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	143000	Α	91%	1%	1%	1%	6%	0%	С	0.087	Α	0.518	152000	Α
	Ta	I-95 I	East Interchar	nge.												
Vest	From:				050/	40/	40/	407	007	001	_	0.400	_		50000	_
64	City of Richmond (Maint: 43)	1.70	51000	G	95%	1%	1%	1%	3%	0%	F	0.103	F		53000	G
~	Combined Traffic Estimates for 2 Parallel Roadways			G	94%	1%	1%	1%	4%	0%	F	0.08	F	0.666	102000	G
Vest	10: From:		CL Richmon													
64)	City of Richmond (Maint: 43)	0.24	38000	G	95%	1%	1%	1%	3%	0%	F	0.103	F		40000	G
04	Combined Traffic Estimates for 2 Parallel Roadways			G	94%	1%	1%	1%	4%	0%	F	NA	•		81000	G

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

<b>5</b> .			OI KICIIII					Tru	ıck			K	011	Dir		
Route	Jurisdiction -	n Lengtn	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q۷
Doubite Diver	From:	SR 150 Chippenham			County Lir	ne						NIA			05000	
Powhite Pkwy	City of Richmond (N		84000	R								NA			85000	Ν
76) Powhite Pkwy	From: City of Richmond (N		est Hill Ave 107000									0.107	F		107000	N
76) Townite Fixing	To:		nite Pkwy B									0.107			107000	
76) Powhite Pkwy	From: L City of Richmond (N		107000									0.107	F		107000	N
,	To:	,	SR 146													
76) Powhite Pkwy	From: L City of Richmond (N	Maint: 43) 0.94	64000	G	98%	0%	0%	0%	1%	0%	F	0.103	F	0.674	72000	(
9 ,	To:	,	I-195													
orth	From:		CL Richmon	nd												
95)	City of Richmond (N	*	47000	F	89%	1%	1%	1%	8%	0%	F	0.114	F		49000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	90000	F	89%	1%	1%	1%	8%	0%	F	NA			94000	
orth	To: From:	SF	R 161 Bells l	Rd												
55)	City of Richmond (N	Maint: 20) 3.81	46000	Α	89%	1%	1%	1%	8%	0%	С	0.122	Α		48000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	93000	Α	89%	1%	1%	1%	8%	0%	С	0.091	Α	0.651	97000	
-4h-	To: From:		Maury St				_									
orth 5	City of Richmond (N	Maint: 20) 0.45	57000	G	89%	1%	1%	1%	8%	0%	F	0.106	F		59000	
,5)	Combined Traffic Estimates for 2 Parallel	,	109000	G	89%	1%	1%	1%	8%	0%	F	NA			114000	
	To:	Jam	es River Bri	idge												
rth	City of Richmond (N		57000	G	89%	1%	1%	1%	8%	0%	F	0.106	F		59000	
95	Combined Traffic Estimates for 2 Parallel	*		G	89%	1%	1%	1%	8%	0%	F	0.083	F	0.605	114000	·
	To:	<u> </u>	owntown Ex					- , -								
orth	From: L			•	•	407	40/	40/	00/	00/	_	0.000	_		04.000	
05)	City of Richmond (N Combined Traffic Estimates for 2 Parallel		58000	G	89% 89%	1% 1%	1% 1%	1% 1%	8% 8%	0% 0%	F	0.093	F	0.548	61000 124000	
	Combined Traine Estimates for 2 Faraner				0970	170	170	170	070	0%	г	0.062	Г	0.346	124000	,
orth East	From:		South Interc	hange												
95) (64)	City of Richmond (N	*	71000	Α	92%	1%	1%	1%	6%	0%	С	0.087	Α		75000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	143000	Α	91%	1%	1%	1%	6%	0%	С	0.087	Α	0.518	152000	
rth East	To: From:	SR	161 Boulev	ard												
5 (64)	City of Richmond (N	Maint: 43) 0.78	68000	G	92%	1%	1%	1%	6%	0%	F	0.09	F		73000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	141000	G	91%	1%	1%	1%	6%	0%	F	0.080	F	0.566	150000	(
rth	To: From:	I-64 Nor	th Interchan	ge; I-19:	5											
95)	City of Richmond (N	Maint: 43) 1.07	54000	G	91%	1%	1%	1%	7%	0%	F	0.083	F		55000	(
	Combined Traffic Estimates for 2 Parallel	· · · · · · · · · · · · · · · · · · ·	110000	G	90%	1%	1%	1%	7%	0%	F	0.077	F	0.517	111000	(
	То		CL Richmo	nd												

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

			of Richmo					Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:	SC	CL Richmond	1				0.7.5.0								
95)	City of Richmond (Maint: 2	20) 1.39	43000	F	89%	1%	1%	1%	8%	0%	F	0.116	F		45000	F
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Roads	ways on this Route:	90000	F	89%	1%	1%	1%	8%	0%	F	NA			94000	F
Courth	To. From:	SR	161 Bells R	d												
South 95	City of Richmond (Maint: 2	20) 3.86	47000	Α	89%	1%	1%	1%	8%	0%	С	0.117	Α		49000	Α
93)	Combined Traffic Estimates for 2 Parallel Roads	,		Α	89%	1%	1%	1%	8%	0%	С	0.091	Α	0.651	97000	Α
	Tax	•	Maury St													
South	City of Richmond (Maint: 4	43) 0.75	52000	G	89%	1%	1%	1%	8%	0%	F	0.102	F		55000	G
95	Combined Traffic Estimates for 2 Parallel Roads	,		G	89%	1%	1%	1%	8%	0%	F	0.102	F	0.605	114000	_
	To-				0070	170	170	1 70	070	070	•	0.000	•	0.003	114000	J
South	From:		5 Downtown													
95	City of Richmond (Maint: 4	,	60000	G	89%	1%	1%	1%	8%	0%	F -	0.08	F		63000	G
	Combined Traffic Estimates for 2 Parallel Roads	ways on this Route:	119000	G	89%	1%	1%	1%	8%	0%	F	0.082	F	0.548	124000	G
South East	To: From:	I-64 S	South Interch	ange												
95) (64)	City of Richmond (Maint: 4	43) 2.72	72000	Α	91%	1%	1%	1%	6%	0%	С	0.090	Α		77000	Α
$\circ$	Combined Traffic Estimates for 2 Parallel Roads	ways on this Route:	143000	Α	91%	1%	1%	1%	6%	0%	С	0.087	Α	0.518	152000	Α
South East	To: From:	SR	161 Bouleva	rd												
95) (64)	City of Richmond (Maint: 4	43) 0.48	73000	G	91%	1%	1%	1%	6%	0%	F	0.086	F		77000	G
	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	141000	G	91%	1%	1%	1%	6%	0%	F	0.080	F	0.566	150000	G
	To-	I-64 Nort	th Interchang	e, I-195	í		_									
South 95	City of Richmond (Maint: 4	43) 1.01	56000	G	90%	1%	1%	1%	8%	0%	F	0.089	F		56000	G
95)	Combined Traffic Estimates for 2 Parallel Roads	,		G	90%	1%	1%	1%	7%	0%	F	0.077	F	0.517	111000	
	To:		CL Richmon		0070	.,,		.,,	. , ,	0,0		0.01.	•	0.0		
	From:	SR 7	6 Powhite Pl	cwy												
(146)	City of Richmond (Maint: 4	,	22000	G	98%	0%	0%	0%	0%	0%	С	0.106	F	0.768	26000	G
<u> </u>	To:	SR 195	Downtown I	Expwy												
	From:		CL Richmond		2221											
147 Huguenot Rd	City of Richmond	0.22	36000	N	99%	0%	0%	0%	0%	0%	N	0.094	N	0.570	39000	N
	To: From:		Chippenham													
147 Huguenot Rd	City of Richmond	1.12	25000 CL Richmon	G	99%	0%	0%	0%	0%	0%	С	0.093	F	0.612	27000	G
	From:		CL Richmon													
(147) River Rd	City of Richmond	0.68	28000	G	99%	0%	0%	0%	0%	0%	F	0.082	F	0.559	30000	G
$\overline{}$	Tas	Th	ree Chopt R	d			<u> </u>									
(147) Cary St	City of Richmond	0.16	23000	G	99%	0%	1%	0%	0%	0%	F	0.084	F	0.56	26000	G
$\overline{}$	- To:		Libbie Ave													
(147) Cary St	City of Richmond	1.10	14000	G	99%	0%	1%	0%	0%	0%	С	0.089	F	0.56	15000	G
	To:	We	estmoreland S	St												

		City of Ric	nmond												
Doute	lunio diation	Longth AAD	T 04	4Tire	Due		Tru	ıck		00	K	OK	Dir	^ ^\^\DT	. 0//
Route	Jurisdiction	Length AAD	T QA	41116	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QVV
	From:	Westmorel	and St												
(147) Cary St	City of Richmond	0.83 1600	0 G	99%	0%	1%	0%	0%	0%	F	0.097	F	0.689	18000	G
	Tec	Т	C4												
Com/ St	City of Richmond	0.77 <b>1000</b>		99%	0%	1%	0%	0%	0%	F	0.08	F		11000	G
147 Cary St	•									-		Г			
	Combined Traffic Estimates for 2 Parallel Roadways	s on this Route: 2100	0 G	99%	0%	1%	0%	0%	0%	F	NA			23000	G
	To- From:	SR 161 Bot	ılevard												
( ₁₄₇ )Cary St	City of Richmond	1.59 <b>1000</b>	0 G	99%	0%	1%	0%	0%	0%	F	0.092	F		11000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 2200	0 G	99%	0%	1%	0%	0%	0%	F	0.08	F		24000	G
	To:	US 1; US 301 F	Relvidere St												
147 Cary St	City of Richmond	0.81 7700		99%	0%	1%	0%	0%	0%	F	0.135	F		8500	G
147) Sary St	Combined Traffic Estimates for 2 Parallel Roadways			99%	0%	1%	0%	0%			NA	•		19000	G
	To:	US 60, 9		9976	0%	170	0%	0%	0%	Г	INA			19000	G
	From	Cary S								_		_			_
Thompson St	City of Richmond	0.07 <b>2000</b>	-	98%	1%	1%	0%	0%	0%	F	0.097	F	0.912	22000	G
	Combined Traffic Estimates for 2 Parallel Roadways			98%	0%	1%	0%	0%	0%	F	NA			34000	G
	To:	Ellwood													
Filmed Am	City of Dish mound	Thompso		000/	40/	40/	00/	00/	00/	_	0.405	_		40000	_
147 Ellwood Ave	City of Richmond	0.77 <b>1100</b>		98%	1%	1%	0%	0%	0%	F	0.105	F		12000	G
<u> </u>	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 2100	0 G	99%	0%	1%	0%	0%	0%	F	NA			23000	G
	To- From:	SR 161 Box	ılevard												
(147) Main St	City of Richmond	1.56 <b>1100</b>	0 G	98%	1%	1%	0%	0%	0%	С	0.102	F		12000	G
· P·	Combined Traffic Estimates for 2 Parallel Roadways	on this Route: 2200	0 G	99%	0%	1%	0%	0%	0%	F	0.08	F		24000	G
	Tac														
Main St	City of Richmond	US 1 US 301 B 0.81 <b>990</b> 0		98%	1%	1%	0%	0%	0%	F	0.135	F		11000	G
(147) Main St	•									_		Г			
	Combined Traffic Estimates for 2 Parallel Roadways			99%	0%	1%	0%	0%	0%	F	NA			19000	G
	40.	US 60 P,	stn St												
	From:	NCL Rich													
(150) Willey Bridge	City of Richmond	1.31 <b>4300</b>	0 G	97%	0%	1%	1%	1%	0%	F	0.1	F	0.555	47000	G
$\smile$	Tac	SR 147 Hugu	enot Rd												
(150) Chippenham Pkwy	City of Richmond	1.56 <b>4200</b>		97%	0%	1%	1%	1%	0%	F	0.102	F	0.553	46000	G
130) 6	-			0.70	0,0		.,,	.,,	0,0	•	002	•	0.000	.0000	
	From:	Forest Hil													
(150) Chippenham Pkwy	City of Richmond	0.46 <b>5300</b>	-	97%	0%	1%	1%	1%	0%	F	0.101	F	0.581	58000	G
	10:	ECL Rich	mond												
	From:	I-95													
(161) Commerce Rd	City of Richmond	0.21 <b>2200</b>	0 G	88%	1%	2%	2%	7%	0%	F	0.084	F	0.615	24000	G
	To:	Bells I			•										
	From:	Commerc	e Rd												
161) Bells Rd	City of Richmond	1.17 <b>1000</b>	0 G	88%	1%	2%	2%	7%	0%	С	0.093	F	0.568	11000	G
161 Bells Rd	City of Richmond				1%	2%	2%	7%	0%	С	0.093	F	0.568	11000	G
161 Bells Rd  161 Bells Rd	City of Richmond  City of Richmond  City of Richmond	1.17 <b>1000</b> US 1, US 301 Jeffer 0.49 <b>1200</b>	son Davis I		1%	2%	2%	7% 4%	0%	С	0.093	F F	0.568	13000	G G

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle			QC	Factor	QK	Factor	AAWDT	Q/
	From:		Bells Rd													
161) Belt Blvd	City of Richmond	0.84	4300	G	92%	1%	2%	2%	4%	0%	F	0.083	F	0.506	4700	(
	To:	Т	erminal Av	e												
161) Belt Blvd	City of Richmond	0.98	6200	G	92%	1%	2%	2%	4%	0%	F	0.083	F	0.509	6800	(
101) 2011 2110	To:		W; Broad Re		0270	.,,		270	.,,	0,0	•	0.000	•	0.000	0000	
	From:	SR 1	0 Broad Roc	k Rd												
161) (10) Broad Rock Blvd	City of Richmond	0.43	16000	G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.61	18000	(
$\smile$	To:		N RT 10													
	From:		E, Broad Ro		000/	407	40/	407	001	00/	_	0.004	_	0.50	4.4000	
161 Belt Blvd	City of Richmond	0.30	13000	G	98%	1%	1%	1%	0%	0%	С	0.081	F	0.58	14000	(
	To. From:	U	S 360 Hull S													
161) Belt Blvd	City of Richmond	0.87	18000	G	98%	1%	1%	1%	0%	0%	F	0.088	F	0.539	20000	(
<u> </u>	To:	US 60	Midlothian	Tøke												
161) Westover Hills Blvd	City of Richmond	0.92	17000	G	97%	0%	1%	0%	0%	0%	С	0.087	F	0.578	19000	(
101)	Too		. TT11 A				_									
161) Westover Hills Blvd	City of Richmond	0.40	orest Hill Av 13000	G G	97%	0%	1%	0%	0%	0%	F	0.109	F	0.713	14000	(
161) Westover Fillis Biva	City of Nichillona	0.40	13000		31 /0	070	1 /0	0 70	070	076	'	0.103	'	0.713	14000	•
	Ta: From:		velyn Byrd F													
161 Westover Hills Blvd	City of Richmond	0.21	14000	G	100%	0%	0%	0%	0%	0%	F	0.106	F	0.708	16000	(
<u> </u>	Ta: From:	Sout	h End of Br	idge												
161) Nickel Bridge	City of Richmond (Maint: TOL)	0.38	14000	G	100%	0%	0%	0%	0%	0%	F	0.106	F	0.708	16000	(
$\smile$	Tax	Nort	th End of Br	idae												
161) Park Drive	City of Richmond	0.31	14000	G	100%	0%	0%	0%	0%	0%	F	0.106	F	0.708	16000	(
101) 2	any en recentaine				.0070	0,0		0,0	0,0	0,0	•	01.00	•	000	.0000	
Ports Drive	From:		Shirley Lane		1000/	00/	00/	00/	00/	0%	С	0.406	F	0.705	14000	
161 Park Drive	City of Richmond	0.43	13000	G	100%	0%	0%	0%	0%	0%	C	0.106	г	0.705	14000	(
	To: From:		Rugby Rd													
161)Blanton Ave	City of Richmond	0.22	12000	G	100%	0%	0%	0%	0%	0%	F	0.101	F	0.677	13000	(
<u> </u>	To. From:		Grant St				$\neg$ $\vdash$									
161)Boulevard	City of Richmond	0.38	12000	G	99%	0%	0%	0%	0%	0%	С	0.095	F	0.617	13000	(
	Tax	C)	R 147 Cary S	C+												
161)Boulevard	City of Richmond	0.84	17000	G	99%	0%	0%	0%	0%	0%	F	0.086	F	0.572	19000	
161) Bodicvard	Oity of Monitoria				3370	070	070	070	070	070	•	0.000	'	0.512	13000	
	From:		; US 250 Br		000/	407		407	407	001	_	0.000	_	0.000	0.4000	
Boulevard	City of Richmond	1.05	22000	G	96%	1%	1%	1%	1%	0%	С	0.082	F	0.626	24000	(
<u> </u>	Ta- From:		I-95													
161)Boulevard	City of Richmond	0.12	12000	G	95%	1%	1%	1%	2%	0%	F	0.087	F	0.519	13000	(
$\smile$	Tax	W	estwood Av	/e.												
161) Hermitage Rd	City of Richmond	1.27	8900	G	98%	0%	1%	0%	0%	0%	С	0.107	F	0.685	9700	(
101)		,				0,3		0,0	• , •	0,0	•	5	•	2.000	0.00	
Manakana Bal	To	2.22	I-95		0001	001		001	001	001		0.000		0.545	40000	
161) Hermitage Rd	City of Richmond	0.20	17000	G	99%	0%	1%	0%	0%	0%	F	0.099	F	0.545	18000	(

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

_							Tru	ck			K		Dir		
Route	Jurisdiction Leng	th <b>AADT</b>	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	. C
orth	From: SR	195 Downtown	n Expwy												_
95)	City of Richmond (Maint: 43) 0.4	8 <b>16000</b>	G	98%	0%	0%	0%	1%	0%	F	0.173	F		19000	
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te: <b>29000</b>	G	98%	0%	0%	0%	1%	0%	F	0.128	F	0.74	33000	
		SR 76 Powhite	Pkwy												
orth	City of Richmond (Maint: 43) 0.7	9 <b>35000</b>	A	98%	0%	0%	0%	1%	0%	С	0.156	Α		40000	
95	Combined Traffic Estimates for 2 Parallel Roadways on this Rou		A	98%	0%	0%	0%	1%	0%	С	0.135	A	0.558	82000	
	Combined Trainic Estimates for 2 Farallel Roadways of this Road			90 /6	076	U/6	0 /6	1 /0	0 /6	C	0.133	^	0.556	02000	
orth	From:	Thompson	St												_
95)	City of Richmond (Maint: 43) 0.4	1 <b>47000</b>	G	98%	0%	0%	0%	1%	0%	F	0.12	F		55000	
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te: <b>86000</b>	G	98%	0%	0%	0%	1%	0%	F	0.108	F	0.586	99000	
orth	To- From:	S 33 US 250 B	road St												_
95)	City of Richmond (Maint: 43) 0.4	5 <b>41000</b>	G	98%	0%	0%	0%	1%	0%	F	0.103	F		48000	
93)	Combined Traffic Estimates for 2 Parallel Roadways on this Rou		G	98%	0%	0%	0%	1%	0%	F	NA	-		99000	
	To:	NCL Richmo		0070	0,70		0,0	. , 0	0,0	-				00000	
orth	From:	SCL Richmo													
95)	City of Richmond (Maint: 43) 0.1		G	98%	0%	0%	0%	1%	0%	F	0.103	F		48000	
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te: <b>85000</b>	G	98%	0%	0%	0%	1%	0%	F	0.103	F		99000	
rth	From: S	R 197 Laburnu	m Ave												_
95)	City of Richmond (Maint: 43) 0.8	8 <b>41000</b>	N	98%	0%	0%	0%	1%	0%	Ν	0.103	N		48000	
90)	Combined Traffic Estimates for 2 Parallel Roadways on this Rou		N	98%	0%	0%	0%	1%	0%	N	NA			99000	
	To:	I-95		0070	070		070	170	070	.,				00000	
uth	From: SR	195 Downtown	n Expwy												_
95)	City of Richmond (Maint: 43) 0.6	1 <b>13000</b>	G	98%	0%	0%	0%	1%	0%	F	0.198	F		15000	
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te: <b>29000</b>	G	98%	0%	0%	0%	1%	0%	F	0.128	F	0.74	33000	
		SR 76 Powhite	Pkwv												
outh	City of Richmond (Maint: 43) 0.2		A	98%	0%	0%	0%	1%	0%	С	0.143	Α		42000	
95)	Combined Traffic Estimates for 2 Parallel Roadways on this Rou		A	98%	0%	0%	0%	1%	0%	С	0.145	A	0.558	82000	
	Combined Trainic Estimates for 2 Farallel Roadways of this Road			90 /6	076	0 /6	0 /6	1 /0	0 /6	C	0.133	^	0.556	02000	
uth	From:	Grove Ave	2												_
95)	City of Richmond (Maint: 43) 0.6	5 <b>39000</b>	G	98%	0%	0%	0%	1%	0%	F	0.105	F		44000	
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te: <b>86000</b>	G	98%	0%	0%	0%	1%	0%	F	0.108	F	0.586	99000	
	To: From:	S 33 US 250 B	road St												
uth	City of Richmond (Maint: 43) 0.6	5 <b>44000</b>	G	98%	0%	0%	0%	1%	0%	F	0.078	F		51000	
95)	Combined Traffic Estimates for 2 Parallel Roadways on this Rou		G		0%	0%	0%	1%	0%	F	0.078 NA	r			
	Combined Trainic Estimates for 2 Parallel Roadways on this Roo			98%	U%	U%	U%	1 70	U%	Г	INA			99000	
uth	To: From:	NCL Richmo	ond												_
95)	City of Richmond (Maint: 43) 0.3	7 <b>44000</b>	G	98%	0%	0%	0%	1%	0%	F	0.078	F		51000	
	Combined Traffic Estimates for 2 Parallel Roadways on this Rou	te: <b>85000</b>	G	98%	0%	0%	0%	1%	0%	F	NA			99000	
	To:	SCL Richmo	ond												

		- Oity	of Richmo	, i i d				Tru	rck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
South	From:	St	CL Richmond	1			ZANIC	JIANIC	TITAL	ZITAII		1 actor		1 actor		
195)	City of Richmond (Maint: 4		44000	G	98%	0%	0%	0%	1%	0%	F	0.078	F		51000	G
.00)	Combined Traffic Estimates for 2 Parallel Road		85000	G	98%	0%	0%	0%	1%	0%	F	NA			99000	G
	To:	SR 19	97 Laburnum	Ave												
South	City of Richmond (Maint: 4	43) 0.93	44000	N	98%	0%	0%	0%	1%	0%	N	0.078	N		51000	N
195	Combined Traffic Estimates for 2 Parallel Road	,		N	98%	0%	0%	0%	1%	0%	N	NA	IN		99000	N
	To:	ways on this Route.	I-95	IN	90%	076	0%	0%	170	0%	IN	INA			99000	IN
North	From:		I-95 S													
195 Downtown Expressway	City of Richmond (Maint: 4	43) 1.02	14000	G	99%	0%	0%	0%	0%	0%	F	0.149	F		17000	G
193)	Combined Traffic Estimates for 2 Parallel Road	,		G	99%	0%	0%	0%	0%	0%	F	NA	-		29000	G
	To:		p to Canal Str			0,0		0,0	0,0	0,0	•					
North	From:			_												
195 Downtown Expressway	City of Richmond (Maint: 4	,	21000	A	99%	0%	0%	0%	0%	0%	С	0.227	Α.		25000	A
	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	41000	Α	99%	0%	0%	0%	0%	0%	С	0.156	Α	0.804	50000	Α
North	To- From:		SR 146													
195 Downtown Expressway	City of Richmond (Maint: 4	43) 0.27	10000	G	99%	0%	0%	0%	0%	0%	F	0.226	F		12000	G
	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	19000	G	99%	0%	0%	0%	0%	0%	F	0.161	F	0.770	22000	G
	To:		I-195 N													
South	From:		I-95 N												-	
₁₉₅ Downtown Expressway	City of Richmond (Maint: 4	,	11000	G	99%	0%	0%	0%	0%	0%	F	0.095	F		12000	G
$\smile$	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	25000	G	99%	0%	0%	0%	0%	0%	F	NA			29000	G
South	To: From:	Ram	np to Byrd Str	eet												
195 Downtown Expressway	City of Richmond (Maint: 4	43) 2.15	20000	Α	99%	0%	0%	0%	0%	0%	С	0.251	Α		24000	Α
193)	Combined Traffic Estimates for 2 Parallel Road	,	41000	Α	99%	0%	0%	0%	0%	0%	С	0.156	Α	0.804	50000	Α
	To		SR 146													
South	From:	40) 0.04		_	000/	00/	00/	00/	007	00/	_	0.400	_		0000	_
195 Downtown Expressway	City of Richmond (Maint: 4		8900	G	99%	0%	0%	0%	0%	0%	-	0.182	F	0.770	9800	G
	Combined Traffic Estimates for 2 Parallel Road	ways on this Route:	<b>19000</b> I-195 S	G	99%	0%	0%	0%	0%	0%	F	0.161	F	0.770	22000	G
	From															
197) Malvern Ave	City of Richmond	1.22	Cary Street 6000	G	99%	0%	1%	0%	0%	0%	С	0.091	F	0.507	6600	G
197 Marvern Ave	To:		CL Richmond		3376	070	170	070	070	076	C	0.031	'	0.507	0000	G
	From:		CL Richmon													
(197) Wesrwood Ave	City of Richmond	0.11	13000	G	99%	0%	1%	0%	0%	0%	F	0.105	F	0.687	15000	G
$\smile$	To: Enner	S	Saunders Ave				$\Box$ $\vdash$									
(197) Saunders Ave	City of Richmond	0.42	7700	G	99%	0%	1%	0%	0%	0%	F	0.109	F	0.742	8400	G
$\smile$	To:		aburnum Ave	;												
197 Laburnum Ave	City of Richmond	S 0.14	Saunders Ave 18000	G	98%	0%	1%	1%	1%	0%	F	0.106	F		18000	G
197 / Laburnum Ave	Lity of Pichmond	() 14	7 X ( ) ( ) ( )	(4	ux%	1 10/	10/.	10/.	79/-	1 19/-	-	0.306	-		1 × (1(1(1)	( -

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

								Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT C	QA 4	4Tire	Bus		3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	Q/
	From:	R	osedale Ave													
197) Laburnum Ave	City of Richmond	0.35	20000	G s	98%	0%	1%	1%	1%	0%	F	0.098	F	0.619	20000	C
$\smile$	To:	Н	Iermitage Rd				$ \vdash$									
197) Laburnum Ave	City of Richmond	0.62		G :	98%	0%	1%	1%	1%	0%	F	0.092	F	0.564	18000	(
	To:	1	Brook Road													
197) Laburnum Ave	City of Richmond	0.22		G 9	98%	0%	1%	1%	1%	0%	F	0.093	F	0.592	17000	(
191)	To:		mberlayne Ave					.,.	.,.	-,-	-		-			
	From:		CL Richmond													
Broad St	City of Richmond	0.04		G 9	98%	1%	1%	0%	1%	0%	F	0.093	F	0.546	34000	(
30)	To:		Staples Mill R					-,-		-,-						
~ ~	From:	US 33 STA	APLES MILL F													
250 (33 Broad St	City of Richmond	0.79	27000	A :	98%	1%	1%	0%	1%	0%	С	0.109	Α	0.501	30000	
<del>~</del> ~	To: From:	N	Malvern Ave				$\neg$ $\vdash$									
250 33 Broad St	City of Richmond	0.97		G s	98%	1%	1%	0%	1%	0%	F	0.086	F	0.515	28000	(
$\sim$	To:		Sheppard St													
250 33 Broad St	City of Richmond	0.38		G :	98%	1%	1%	0%	1%	0%	F	0.085	F	0.507	25000	(
30) (33) = 10.00	T.,							-,-		-,-						
250 (33) Broad St	City of Richmond	0.94	9 Terminal Place 23000		98%	1%	1%	0%	1%	0%	F	0.082	F	0.505	25000	(
Broad St	City of Nicilliona				90 /0	1 /0	1 /0	0 /6	1 /0	076	-	0.002	-	0.303	23000	•
~~-	To: From:		3 Par Harrison S										_			
250 33 Broad St	City of Richmond	0.08			98%	1%	1%	0%	1%	0%	F	0.083	F	0.504	26000	(
	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	33000	G s	98%	1%	1%	0%	0%	0%	F	NA			36000	(
~~	To- From:	US	33 Hancock St													
Broad St	City of Richmond	0.76	17000	G :	98%	1%	1%	0%	1%	0%	F	0.081	F	0.585	19000	(
<del>~</del>	To: From:		2nd St													
Broad St	City of Richmond	0.38	18000	G s	98%	1%	1%	0%	1%	0%	F	NA			20000	(
~	To:		8th St													
Broad St	City of Richmond	0.38		G :	98%	1%	1%	0%	1%	0%	F	0.086	F	0.515	23000	(
	To		14th St													
Broad St	City of Richmond	0.23		G :	98%	1%	1%	0%	1%	0%	F	0.087	F	0.799	24000	(
250) Broad St	- City of Montholia				0070	170		070	170	070	•	0.007	•	0.700	24000	•
Daniel Ct	From:		360 Par, 17th St		000/	40/	40/	00/	40/	00/	F	0.007	_	0.040	44000	
Broad St	City of Richmond	0.26	10000	G s	98%	1%	1%	0%	1%	0%	г	0.087	F	0.613	11000	(
~~	To: From:		S 60, 21st St													
Broad St	City of Richmond	0.13		G :	97%	0%	1%	1%	1%	0%	F	0.091	F	0.64	5600	(
<del>~</del>	To:		23rd St													
~~	From:		CL Richmond							_						
$\{1\}$ Jefferson Davis Hwy	City of Richmond	2.13	22000	G 9	95%	1%	1%	1%	2%	0%	F	0.079	F	0.613	24000	(
<del>~</del> ~	To: From:	В	ellmeade Rd				$\neg$ $\vdash$									
301 1 Jefferson Davis Hwy	City of Richmond	0.86	15000	Α :	95%	1%	1%	1%	2%	0%	С	0.095	Α	0.513	16000	1
	To:	I	Hopkins Rd													

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		City of Rich	mona				Tru	ick			K		Dir		
Route	Jurisdiction	Length AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
	From:	Hopkins I	Rd			27 000	017100	TTTGII	ZIIGII		1 40101		1 40101		
301 1 Jefferson Davis Hwy	City of Richmond	1.01 17000		96%	1%	1%	1%	1%	0%	С	0.087	F	0.571	21000	G
~~	To:	US 360 Hu	ll St			<u> </u>									
301 7 Cowardin Ave	City of Richmond	0.39 <b>21000</b>		95%	1%	1%	1%	2%	0%	F	0.09	F	0.588	25000	G
<del>***</del> *********************************	To:	Semmes A	ive												
301 1 Lee Bridge	City of Richmond	0.76 33000		96%	1%	1%	0%	1%	0%	F	0.099	F	0.605	39000	G
	Tay	2nd St													
301 1 Belvidere St	City of Richmond	0.92 <b>28000</b>	G	96%	1%	1%	0%	1%	0%	F	0.094	F	0.568	33000	G
301) (1) 20.114310 01	Tree Tree				.,,	-,,,	0,0	.,0	0,0	•	0.00	•	0.000	00000	•
301 ( 1 ) Belvidere St	City of Richmond	0.15 Franklin 7		96%	1%	1%	0%	1%	0%	F	0.084	F	0.503	41000	G
Belvidere St	Oity of Richinoria			3070	170	170	070	1 /0	070		0.004		0.505	41000	J
Dahidara Ct	City of Diah mand	US 250 Bros 0.40 <b>3200</b> 0		060/	40/	10/	00/	40/	00/	F	0.005	F	0.640	20000	
301 1 Belvidere St	City of Richmond	Chamberlayn		96%	1%	1%	0%	1%	0%	Г	0.085	Г	0.640	38000	G
	From:	Belvidere													
301 (1) Chamberlayne Ave	City of Richmond	1.02 <b>22000</b>	G	96%	1%	1%	0%	1%	0%	С	0.086	F	0.569	25000	G
~~	Tax	Edge Hill	Rd			$\neg$ $\vdash$									
301 (1) Chamberlayne Ave	City of Richmond	0.31 <b>23000</b>		96%	1%	1%	0%	1%	0%	F	0.085	F	0.659	27000	G
	To	Brookland Par	k Blvd			<u> </u>									
301 (1) Chamberlayne Ave	City of Richmond	0.86 <b>16000</b>		96%	1%	1%	1%	1%	0%	С	0.094	F	0.647	19000	G
301)	Tre									_					_
301 ( 1 ) Chamberlayne Ave	City of Richmond	0.26 <b>1100</b> 0		97%	1%	1%	0%	1%	0%	F	0.129	F	0.774	13000	G
301 (1) Chamberlayne Ave	Oity of Richinoria			31 70	170	170	070	1 /0	070		0.123		0.774	13000	J
301 1 Chamberlayne Ave	City of Richmond	0.94 <b>1500</b> 0		97%	1%	1%	0%	1%	0%	С	0.101	F	0.667	17000	G
301) (1) Chamberlayne Ave	City of Richinolia			9170	170	170	U70	170	076	C	0.101	Г	0.007	17000	G
	From:	Azalea A		200/	407		00/	407	00/		0.440		0.705	10000	_
Chamberlayne Ave	City of Richmond	0.04 <b>15000</b> NCL Richn		96%	1%	1%	0%	1%	0%	F	0.119	F	0.725	16000	G
Hull Street Rd	City of Richmond	SR 150 Chippenham Pkw 0.61 <b>33000</b>			0%	10/	0%	10/	00/	С	0.087	F	0.506	35000	G
360 Hull Street Ru	City of Richinolid			98%	076	1%	U70	1%	0%	C	0.067	Г	0.596	33000	G
~~	From:	Hey Rd		200/	201		00/	407	00/		0.004		0.070	20222	
Hull Street Rd	City of Richmond	2.18 <b>26000</b>	G	98%	0%	1%	0%	1%	0%	С	0.091	F	0.670	28000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To- From-	SR 161 Belt													
Hull St	City of Richmond	0.18 19000	G	97%	1%	1%	0%	0%	0%	F	0.089	F	0.685	20000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To- From:	McGuire	Dr												
Hull St	City of Richmond	1.05 <b>16000</b>	G	97%	1%	1%	0%	0%	0%	F	0.081	F	0.692	17000	G
~	To-	Midlothian'	Грке			<u> </u>									
Hull St	City of Richmond	0.54 <b>21000</b>	_	97%	1%	1%	0%	0%	0%	С	0.089	Α	0.609	22000	Α
	To-	US 1 Jefferson D	avis Hwy												
360 Hull St	City of Richmond	0.55 <b>1200</b> 0		97%	1%	1%	0%	0%	0%	F	0.076	F	0.632	13000	G
300) 21	To:	Commerce		/-	. , ,	Ť	- / 0	- / 0	- / 0		2.3.3	•	<b></b>	. 3000	•

## 2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

		0,	OI KICHIII					Tru	ck			K		Dir		
Route	Jurisdiction L	-ength	AADT	QA	4Tire	Bus	2Axle	3+Axle		2Trail	QC	Factor	QK	Factor	AAWDT	QW
	From:	С	ommerce R	d												
360 Hull St	City of Richmond	0.37	17000	G	97%	1%	1%	0%	0%	0%	F	0.085	F	0.506	18000	G
<u> </u>	To: From:		1st St				$\Box$									
360 Mayo Bridge	City of Richmond	0.51	18000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.515	19000	G
<u> </u>	To- From:		Dock St				$\Box$ $\vdash$									
360 14th Street	City of Richmond	80.0	17000	G	97%	1%	1%	0%	0%	0%	F	NA			19000	G
<u> </u>	To- From:	U	IS 60 Cary S	St												
360 60 14th Street	City of Richmond	80.0	17000	N	97%	1%	1%	0%	0%	0%	Ν	NA			19000	Ν
	To:	US	60 Par, Mai	n St												
360 (60) Main St	City of Richmond	0.30	14th St 18000	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.818	19000	G
360 60 Main St	To:	0.50	18th St		31 /0	1 /0	170	078	070	0 70		0.000	'	0.010	13000	O
~~~	From:	U	S 60 Main S													
(360) 18th Street	City of Richmond	0.14	7800	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.752	8200	G
<u> </u>	To: From:		Grace St													
360 18th Street	•	0.06	7800	N	97%	1%	1%	0%	0%	0%	Ν	0.088	Ν	0.752	8200	Ν
<u></u>	Combined Traffic Estimates for 2 Parallel Roadways on this	Route:	11000	N	97%	1%	1%	0%	0%	0%	Ν	NA			12000	N
~~~	To: From:		250 Broad	St												
360 18th Street	- ,	0.19	4200	N	97%	1%	1%	0%	0%	0%	Ν	0.122	Ν		4400	N
<u></u>	Combined Traffic Estimates for 2 Parallel Roadways on this	Route:	9400	N	97%	1%	1%	0%	0%	0%	Ν	NA			10000	N
~~~	To: From:		Venable St													
360 18th Street	•	0.50	4200	G	97%	1%	1%	0%	0%	0%	F	0.122	F		4400	G
~	Combined Traffic Estimates for 2 Parallel Roadways on this	Route:		G	97%	1%	1%	0%	0%	0%	F	NA			10000	G
	From		Balding St 18th St													
360 Balding St	City of Richmond	0.03	4200	N	97%	1%	1%	0%	0%	0%	Ν	0.122	Ν		4400	Ν
	Combined Traffic Estimates for 2 Parallel Roadways on this	Route:	9400	N	97%	1%	1%	0%	0%	0%	Ν	NA			10000	Ν
	To:		17th St													
360 17th Street	City of Richmond	0.19	Balding St 8200	G	97%	1%	1%	0%	0%	0%	F	0.112	F	0.724	8800	G
360 17111 311 661	To:		airfield Wa		91 /0	1 /0	1/0	0 /6	076	0 /6	-	0.112	-	0.724	8800	G
	From:		17th St	,												
360 Fairfield Way	City of Richmond	0.54	6500	G	97%	1%	1%	0%	0%	0%	F	0.121	F	0.856	6900	G
<u> </u>	To: From:		hanicsville Tairfield War													
360 Mechanicsville Tnpk	City of Richmond	0.44	13000	G	97%	1%	1%	0%	0%	0%	F	0.091	F	0.592	14000	G
July July	To-	J			0.70	. 70								0.502	000	_
360 Mechanicsville Tnpk	City of Richmond	0.25	I-64 41000	G	98%	0%	1%	0%	1%	0%	F	0.090	F	0.664	43000	G
300 Micerianies Mile Libr	To:		CL Richmon		JU /0	0 /0	1/0	0 /0	1 /0	0 /0	'	0.030	'	0.004	- 5000	9
	From:		S 360; 18th													
360 Grace St	City of Richmond	0.06	2900	G	97%	1%	1%	0%	0%	0%	F	0.1	F	0.989	3100	G
OBO MAN	To:		17th St	_								-				_

2006 Annual Average Daily Traffic Volume Estimates By Section of Route City of Richmond

Route	Jurisdiction Length	AADT		4Tire	Due		Tru	ck		QC	K	QK	Dir	AAWDT	014/
Roule	Jurisdiction Length	AADT	QA	41116	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDI	Qvv
	From:	Grace St													
360 17th Street	City of Richmond 0.08	3500	G	97%	1%	1%	0%	0%	0%	F	0.146	F		3700	G
(P)	Combined Traffic Estimates for 2 Parallel Roadways on this Route:	11000	N	97%	1%	1%	0%	0%	0%	Ν	NA			12000	Ν
	To: Erone:	250 Broad	St												
(3 _β 0) 17th Street	City of Richmond 0.18	5200	N	97%	1%	1%	0%	0%	0%	Ν	0.165	Ν		5500	N
(p)	Combined Traffic Estimates for 2 Parallel Roadways on this Route:	9400	N	97%	1%	1%	0%	0%	0%	Ν	NA			10000	N
	To: Ramp Fr	om I-95; Ve	enable S												
(360) 17th Street	City of Richmond 0.50	5200	G	97%	1%	1%	0%	0%	0%	F	0.165	F		5500	G
()	Combined Traffic Estimates for 2 Parallel Roadways on this Route:	9400	G	97%	1%	1%	0%	0%	0%	F	NA			10000	G
	То:	Balding St													

						City of Kid	iiiioiia								
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From:	Ī			MEADOW S	TDEET								
F270)	0.46	NA				MEADOW	TREET			NA			NA		
		To				DAVIS ST	REET								
<u> </u>		From:			401	Hull S		201			_				
1 Bryce Ln	1.02	2100 To:	G	98%	1%	1% 0 Broad Ro	% 0%	0%	F	0.102	F	0.559	2300	G	2006
		From:	I I												
2 Orcutt Ln	1.24	1800	G	98%	1%	1% 0	% 0%	0%	F	0.089	F	0.548	2000	G	2006
2)		To:				Broad Ro									
		From:				Walmsley									
(3) Clearfield St	0.78	410	G	99%	0%	1% 0	% 0%	0%	С	0.115	F	0.5	450	G	2006
<u> </u>		From:				Orcutt I									
3 Clearfield St	0.31	520 To:	G	99%	0%		% 0%	0%	F	0.116	F	0.587	570	G	2006
		From:	l I			Bryce L				<u> </u>					
4 Royall Ave	0.66	1900	G	98%	1%	Jeff Davis	8 Hwy 1% 0%	0%	F	0.103	F	0.534	2100	G	2006
	3.00	To:			. 70	Commerc						0.50 .			
		From:				Dale A	ve								
5 Lynhaven Ave	1.96	730	G	98%	1%	1% 0	% 0%	0%	С	0.102	F	0.506	800	G	2006
<u> </u>		To:				Royall A	Ave								
O Dala Aus	0.40	From:	<u> </u>	000/	40/	US 1		00/		0.110	_	0.040	500	0	2000
6 Dale Ave	0.10	450 To:	G	98%	1%	1% 0 Lynhaver	% 0%	0%	F	0.118	F	0.613	500	G	2006
		From:	l			Walmsley				1					
7 Castlewood Rd	0.83	2500	G	98%	1%	-	% 0%	0%	F	0.094	F	0.614	2700	G	2006
•		To	ı —			Bells I	Rd								
7 Castlewood Rd	0.45	1900	G	98%	1%		% 0%	0%	F	0.095	F	0.501	2100	G	2006
$\overline{}$		To:				Ruffin	Rd								
O		From:				Castlewoo								_	
8 Ruffin Rd	0.03	1900	G	97%	1%	1% 0	% 0%	0%	F	0.093	F	0.515	2100	G	2006
O 5 # 5 !		From:			401	Jeff Davis				\Box	_				
8 Ruffin Rd	0.75	2500 To:	G	97%	1%	1% 0 Commerci	% 0%	0%	С	0.092	F	0.574	2800	G	2006
		From:				Belmon				Ī					
9 W. Belmont Rd	0.32	790	G	97%	1%		% 0%	0%	С	0.097	F	0.519	860	G	2006
<u> </u>		To:				Iron Brid									
		From:				Carnatio	n St								
(10) Hioaks Rd	0.46	7000	G	98%	0%		% 0%	0%	С	0.084	F	0.554	7700	G	2006
<u> </u>		To:				Jahnke									
11) Carnation St	0.68	From:	G	98%	0%	US 6		00/	С	0.082	F	0.527	7100	G	2006
(11) Carnation St	0.00	6500 To:		90 /0	0 /6	Hioake	% 0% Rd	0%		0.062		0.527	7100	G	2000
_		From:	<u> </u>			Hobbyhi				ì					
12 Traylor Dr	0.97	310	G	98%	0%		% 0%	0%	F	0.113	F	0.531	340	G	2006
		To:				Cheroke	e Rd								
		From:				Old Gur									
13 Duryea Dr	1.01	860 To:	G	98%	0%		% 0%	0%	F	0.111	F	0.536	950	G	2006
			<u> </u>			Old Fiel									
0ld Field Dr	0.08	450	G	98%	0%	Duryea	Dr 0%	0%	F	0.117	F	0.636	490	G	2006
14) Old Fleid Di	0.00	430 To:		JU /0	U /0	Westgat		0 /0		0.117	ŗ	0.030	730	3	2000
		From:	I			Hugueno				i					
15) Old Gun Rd	1.09	2100	G	98%	0%		% 0%	0%	С	0.089	F	0.587	2300	G	2006
\mathcal{L}		To:				WCL Rich									

						City o	f Richmor	nd	_,							
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From:	1			Fore	st Hill Ave				-1					
16 Stratford Rd	1.12	230	G	96%	3%	1%	0%	0%	0%	С	0.105	F	0.68	250	G	2006
16 Stratford Rd	0.66	250 From:	G	98%	1%	1%	enham Pkw 1% erokee Rd	у 0%	0%	С	0.149	F	0.568	280	G	2006
		From:	l				eigh St				_					
17 Dmv Dr	0.22	3900 _{To-}	G	99%	0%	1%	0% Broad St	0%	0%	С	0.101	F	0.519	4300	G	2006
(18) Forest Hill Ave	0.38	4300	G	99%	0%	1%	nmes Ave	0%	0%	F	0.096	F	0.537	4700	G	2006
		To:					ad Rock Rd									
20) Poe St	0.05	5100	G	99%	0%	N 1%	orth Ave	0%	0%	F	0.085	F	0.5	5600	G	2006
(20) Poe St	0.00	J100	_	3376	078		arton Ave	0 78	070	'	0.003	'	0.5	3000		2000
20 Poe St	0.11	5000 To:	G	99%	0%	1%	0% Monteiro A	0% .ve	0%	F	0.090	F	0.537	5400	G	2006
		From:				127-	-22 Fritz St									
21 Monteiro Ave	0.25	5300 _{To-}	G	98%	0%	1% 127	0% -20 Poe St	0%	0%	F	0.085	F	0.546	5800	G	2006
<u> </u>	0.70	From:		000/	00/		eigh St	00/	201		0.000	_	0.504	5.400	_	0000
(22) 1st Street	0.73	5000 To:	G	99%	0%	1%	0% Fritz St	0%	0%	F	0.088	F	0.521	5400	G	2006
		From:					Canal St				İ					
43 8th Street	0.22	9900	G	99%	0%	1%	0% Broad St	0%	0%	F	0.149	F		11000	G	2006
43 8th Street	0.32	5600 From:	G	99%	0%	1%	0% Leigh St	0%	0%	F	0.121	F	0.505	6200	G	2006
		From:					Canal St				i					
7th Street	0.37	9100	G	99%	0%	0%	0%	0%	0%	F	NA			9600	G	2006
7th Charact	0.00	From:	\subseteq	000/	00/		50 Broad St		00/	_	0454	_		5200		2000
7th Street	0.33	4800	G	99%	0%	0%	0%	0%	0%	F	0.151	F		5300	G	2006
7th Street	0.14	5900	G	99%	0%	I	eigh St 0%	0%	0%	F	0.175	F		6400	G	2006
44) 1 6 6		To:		0070	0,0	0,0	I-95	0,0	0,70			•		0.00		
		From:				I	Broad St									
5th Street	0.41	9300 To:	G	99%	0%	0%	0% I-95	0%	0%	F	0.15	F		10000	G	2006
		From:				Function	al Class Cha	ange								
46) 4th Street	0.69	1600	G	99%	0%	0%	0%	0%	0%	F	0.174	F		1800	G	2006
		To: From:					50 Broad St cson Street									
46) 4th Street	0.24	2600	G	99%	0%	0%	0%	0%	0%	F	0.17	F		2800	G	2006
\subseteq		To:					I-95									
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00	From:		0001	001		Canal St	001	00/	_	0.450	_		5000		0000
(47) 3rd Street	0.83	4900 To:	G	99%	0%	0%	0% I-95	0%	0%	F	0.159	F		5300	G	2006
		From:	 		1	US 1. US	301 Belvide	ere St			<u> </u>					
(48) 2nd Street	0.28	5000	G	99%	0%	0%	0%	0%	0%	С	0.148	F	0.906	5500	G	2006
0.12	2.22	From:	Ę	0001	001		pruce St	00'	601	_			0.011	0000		0000
2nd Street	0.23	5500	G	99%	0%	0%	0%	0%	0%	F	0.171	F	0.941	6000	G	2006
2nd Street	0.45	4800	G	99%	0%	SR :	147 Cary St 0%	0%	0%	F	0.105	F		5300	G	2006
(48) 2nd Street	0.10	To:	_				Clay St									
		From				(Canal St									
(49) Adams St	0.54	1700	G								0.087	F	0.591	1800	G	2006
		To:				I	eigh St									

								l								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From														
50) Chamberlayne Pkwy	0.44	8000	G			Le	igh St				0.097	F		8800	G	2006
30) •	0	To				Belv	ridere St					•				
_		From				9	Γh St									
51) Canal St	0.76	5400	G								0.196	F		5900	G	2006
<u> </u>		To				Belv	ridere St									
52) Marshall St	0.07	5900	N			US 1 B	elvidere St				NA			6300	N	2006
Marshall St	0.07	5900	IN								INA			6300	IN	2006
52 Marshall St	0.86	5900	G			Не	enry St				NA			6300	G	2006
52) Marshall St	0.00	To:	Ť			ç	th St							0300	J	2000
		From:					nd St									
53) Clay St	0.13	640	G	97%	1%	1%		0%	0%	F	0.119	F		700	G	2006
<u> </u>		To				4	th St									
O		From					Th St								_	
Clay St	0.05	2100 To:	G	97%	1%	1%		0%	0%	F	0.151	F	0.828	2300	G	2006
		From	<u> </u>				Th St				+					
55) Jackson St	0.05	7600	G	97%	1%	1%	th St 1%	0%	0%	F	0.111	F	0.746	8300	G	2006
33)		To:			.,,		th St									
		From				S	R 10									
59 Terminal Ave	0.76	850	G	97%	1%	1%	1%	0%	0%	F	0.103	F	0.58	940	G	2006
\mathcal{L}		To				S	R 161									
<u> </u>		From:	L				ain St								_	
60) 21st Street	0.23	6100 To:	G	98%	0%	1%		0%	0%	F	0.094	F	0.606	6600	G	2006
		From					O Broad St Brd St				+					
60) Broad St	0.80	6600	G	97%	0%	1%		1%	0%	F	NA			7000	G	2006
		To:				3	5th St				_					
60) Government Rd	0.46	6600	N	97%	0%	1%	1%	1%	0%	N	NA			7000	N	2006
$\overline{}$		To				US 60 St	oney Run Di	r								
O 5.		From			401		Richmond		201			_				
Hopkins Rd	0.55	4800	G	97%	1%	1%	1%	0%	0%	F	0.106	F	0.683	5300	G	2006
O Hardina Bal	0.00	From:	<u> </u>	070/	40/		sley Blvd	00/	00/				0.740	7500		0000
7505 Hopkins Rd	0.98	6900	G	97%	1%	1%	1%	0%	0%	С	0.101	F	0.718	7500	G	2006
O Hardina Bul	4.04	From:		070/	40/		inal Ave	00/	00/				0.500	10000		0000
Hopkins Rd	1.34	9400	G	97%	1%	1%		0%	0%	F	0.09	F	0.598	10000	G	2006
O Hardina Bal	0.00	From:	<u> </u>	050/	40/		Spring Ave	40/	00/			_	0.570	44000		0000
Hopkins Rd	0.69	9600 To:	G	95%	1%	1%	2% Pavis Hwy	1%	0%	С	0.086	F	0.578	11000	G	2006
		From:					ull St				+					
7509) Broad Rock Rd	0.38	5000	G	98%	1%	1%		0%	0%	F	0.117	F	0.676	5500	G	2006
		To					Hill Ave									
			ı				Rock Rd	00/	00/			_	0.700	7500	_	0000
	0.07	From	ᄂ	000/				0%	0%	С	0.112	F	0.709		G	2006
	0.67	6900	G	98%	1%	1%							000	7500	_	2000
Bainbridge St		6900				218	t Street	00/	00/	_	0.100					
Bainbridge St	0.67	6900	G G	98%	1%	21S 1%	t Street 0%	0%	0%	F	0.106	F	0.718	9000	G	
Bainbridge St Page 1509 Bainbridge St	0.06	6900 From: 8300 From: Fr	G	98%	1%	21S 1%	t Street 0% Th St				_		0.718	9000	G	2006
Painbridge St Residentiate St		6900 From: 8300				21S 1% 20 1%	t Street 0% OTh St 0%	0%	0%	F F	0.106	F				2006
Bainbridge St Parithridge St	0.06	6900 From: 8300 From: Fr	G	98%	1%	21S 1% 20 1% Jeffe	t Street 0% Th St				_		0.718	9000	G	2006
Bainbridge St Bainbridge St Bainbridge St	0.06	8300 From Prom To. Prom From To. 5000	G	98%	1%	21S 1% 20 1% Jeffe Jeff E 1%	of Street 0% of St				_		0.718	9000	G	2006
Painbridge St Bainbridge St Bainbridge St	0.06	6900 8300 To From Prom 5000 To T	G G	98%	1%	21S 1% 20 1% Jeffe Jeff D 1% Com	of Street 0% of St	0%	0%	F	0.1	F	0.718	9000	G G	2006
Bainbridge St Bainbridge St Bainbridge St	0.06	8300 From Prom To. Prom From To. 5000	G G	98%	1%	21S 1% 20 1% Jeffe Jeff D 1% Com	t Street 0% OTh St 0% reson Hwy bavis Hwy 0% merce Rd bigh Dr	0%	0%	F	0.1	F	0.718	9000	G G	

						City of Richmon	u								
Route	Length	AADT	QA	4Tire	Bus	Truc		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond			_			ZAXIC STAXIC	TTTAII	ZIIdii		1 actor		1 actor			
<u> </u>		From:				Huguenot Rd				<u> </u>	_			_	
Cherokee Rd	1.92	1800	G	98%	1%	1% 0%	0%	0%	F	0.099	F	0.863	1900	G	2006
<u> </u>		To				Forest Hill Ave									
<u> </u>		From:				WCL Richmond; 20-								_	
7520 Forest Hill Ave	1.11	19000	G	98%	1%	1% 0%	0%	0%	С	0.099	F	0.627	21000	G	2006
$\overline{}$		To- From:				SR 150 Chippenham P	kwy			\neg —					
7520) Forest Hill Ave	1.15	25000	G	98%	1%	1% 0%	0%	0%	F	0.092	F	0.614	27000	G	2006
		To				Powhite Pkwy									
Forest Hill Ave	1.27	20000	G	98%	1%	1% 0%	0%	0%	С	0.093	F	0.579	22000	G	2006
7520) Forest Hill Ave					. , ,		070				•	0.0.0			
	0.04	From:	<u> </u>	000/	407	Jahnke Rd	00/	00/			_	0.000	20000		
Forest Hill Ave	0.21	25000	G	98%	1%	1% 0%	0%	0%	F	0.096	F	0.602	28000	G	2006
		From:				Westover Hills Blv	d								
Forest Hill Ave	0.86	19000	G	98%	1%	1% 0%	0%	0%	F	0.095	F	0.635	21000	G	2006
$\overline{}$		To:				Roanoke St									
		From:				Bells Rd									
7521) Commerce Rd	0.88	6300	G	76%	2%	3% 11%	9%	0%	F	0.098	F	0.625	6900	G	2006
		To:				Duffin D.d									
Commerce Rd	1.08	4700 From:	G	76%	2%	Ruffin Rd 3% 11%	9%	0%	С	0.1	F	0.759	5200	G	2006
Commerce Rd	1.00	47 00 To:	_	1070	2 /0	Bellmeade Rd	3 /0	070		— j.,	•	0.755	3200	G	2000
		-	<u> </u>							_					
○ Walaalaa Blad	4.44	From:	<u> </u>	000/	00/	WCL Richmond	00/	00/	_		_	0.007	0000	0	0000
(7522) Walmsley Blvd	1.44	7500	G	99%	0%	1% 0%	0%	0%	С	0.103	F	0.667	8200	G	2006
		To: From:				Broad Rock Rd				⊒					
Walmsley Blvd	0.82	10000	G	99%	0%	1% 0%	0%	0%	F	0.094	F	0.617	11000	G	2006
		To				Hopkins Rd									
Walmsley Blvd	1.61	5400 From:	G	99%	0%	1% 0%	0%	0%	F	0.085	F	0.555	5900	G	2006
7522) Waimioloy Biva	1.01	To:	Ť	0070	070	Jeff Davis Hwy	070	070	•		•	0.000	0000	Ū	2000
		From:				US 1									
7522) Walmsley Blvd	0.11	530	G	99%	0%	1% 0%	0%	0%	F	0.138	F	0.537	580	G	2006
		To:				Dead End									
		From:				Roanoke St									
7528) Midlothian Tnpk	1.05	11000	G	99%	0%	1% 0%	0%	0%	F	0.088	F	0.57	12000	G	2006
7.526)		To:	Ť			Hull St					•			_	
		From:	1												
7530) Jahnke Rd	0.94	18000	G	99%	0%	WCL Richmond	0%	0%	F	0.097	F	0.562	19000	G	2006
Jahnke Rd	0.94	10000		99 /0	0 /0	170 070	0 /6	076		0.091		0.302	19000	G	2000
		From:				Blakemore Rd				╧					
₇₅₃₀) Jahnke Rd	1.26	12000	G	99%	0%	1% 0%	0%	0%	С	0.103	F	0.663	13000	G	2006
<u> </u>		To				Forest Hill Ave				\neg					
7530) Prince Arthur Rd	0.30	790	G	99%	0%	1% 0%	0%	0%	F	0.126	F	0.697	860	G	2006
7930)		To:	Ť			New Kent Rd				<u> </u>					
		From				Prince Arthur Rd									
7530) New Kent Rd	0.82	1200	G	99%	0%	1% 0%	0%	0%	F	0.153	F	0.668	1300	G	2006
		To:				42nd St									
		From:				Walmsley Blvd				1					
7531) Hey Rd	0.58	1500	G	99%	0%	1% 0%	0%	0%	F	0.099	F	0.564	1700	G	2006
7531) 1.10) 1.10	0.00				0,0		070		•		•	0.00			
	0.05	From:	<u> </u>	000/	00/	Snead Rd	00/	00/	_	0.007	_	0.040	2000		2000
(7531) Hey Rd	0.25	3500	G	99%	0%	1% 0%	0%	0%	F	0.097	F	0.613	3900	G	2006
		To				US 360									
		From				Elkhardt Rd									
7533) Whitehead Rd	1.18	4800	G	98%	1%	1% 0%	0%	0%	F	0.104	F	0.623	5300	G	2006
\bigcirc		To				Warwick Rd									
7533) German School Rd	0.57	5700	G	98%	1%	1% 0%	0%	0%	С	0.096	F	0.628	6200	G	2006
7533) German School Rd	0.01	2.00	<u> </u>	5070	1 /0		J /J	J /0			•	0.020	3200	J	2000
		From:	<u> </u>			Midlothian Tpke									
	~ ~ .														
₇₅₃₃ German School Rd	0.91	5500 To-	G	98%	1%	1% 0% Glenway Dr	0%	0%	С	0.087	F	0.542	6000	G	2006

Route Length AADT QA 4Tire Bus 2Axle 3+Axle 1Trail 2Trail	QC F	K actor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond From: Garman School Pd		-					
Olympia Diagram School Rd	C (0.099	F	0.52	2000	G	2006
7533) Glenway Dr 0.14 3500 G 97% 1% 1% 0% 0% 0%	C (0.099	Г	0.52	3900	G	2006
From: Glenway Dr							
	F (0.104	F	0.570	2300	G	2006
		_					
Total Jahnke Rd Jahnke Rd Total Jahnke Rd Total Jahnke Rd Jahn	F (0.122	F	0.670	3700	G	2006
7533) Blakemore Rd 0.47 3300 G 98% 1% 1% 0% 0% 0%	- (0.122	-	0.679	3700	G	2000
From: Blakemore Rd							
	F (0.128	F	0.732	3400	G	2006
To: Forest Hill Ave		7					
From: Huguenot Rd							
Disputition Dr. 1004 004 004 004 004 004 004	C (0.116	F	0.598	890	G	2006
7534) Riverside Dr 2.01 810 G 99% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	-	7	'	0.550	030	O	2000
From: Riverside Dr							
7534) Scottview Dr 0.22 410 G 99% 0% 0% 0% 0% 0%	F (0.112	F	0.543	450	G	2006
To: Longview Dr							
From: Scottview Dr							
7534 Longview Dr 0.20 2300 G 99% 0% 0% 0% 0% 0%	F (0.098	F	0.61	2500	G	2006
To: Hathaway Rd							
Longview Dr	_		_	0.047	0500	_	0000
,	F (0.091	F	0.817	3500	G	2006
Forest rim Ave		J					
From: Broad Rock Blvd							
(7535) Warwick Rd 1.00 16000 G 98% 0% 1% 0% 0% 0%	C (0.091	F	0.503	17000	G	2006
To Hull St		—					
Figure	F (0.087	F	0.512	16000	G	2006
		_					
Whitehead Rd Whit		0.074	_	0.704	12000		2006
7 ₅₃₅ WarwicK Rd 0.20 12000 G 98% 0% 1% 0% 0% 0%	F (0.074	F	0.704	13000	G	2006
Tac Labrook Concourse]—					
7 ₅₃₅) Warwick Rd 0.40 11000 G 98% 0% 1% 0% 0% 0%	F (0.071	F	0.671	12000	G	2006
To: Carnation St							
From: WCL Richmond							
(7538) Monument Ave 0.83 25000 G 99% 0% 0% 0% 0% 0%	C (0.107	F	0.548	27000	G	2006
<u> </u>							
Malvern Ave 1.05 24000 G 99% 0% 0% 0% 0% 0% 0%	F (0.105	F	0.630	27000	G	2006
7538) Monument Ave 1.05 24000 G 99% 0% 0% 0% 0% 0%	- '	0.103		0.030	27000	G	2000
To Boulevard							
(7 ₅₃₈) Monument Ave 0.95 15000 G 99% 0% 0% 0% 0% 0%	C (0.096	F	0.764	17000	G	2006
Lombardy St		—					
17011.	C (0.128	F		8000	G	2006
		_	•				
Belvidere St			_		0000		0000
	F (0.129	F		8300	G	2006
To: 9Th St							
From: Three Chopt Rd							
7 ₅₄₂ Grove Ave 0.31 9500 G 99% 0% 1% 0% 0% 0%	C (0.108	F	0.692	10000	G	2006
To Libbie Ave		1					
110111.	C (0.109	F	0.698	13000	G	2006
	- '	¬	-			-	_300
Thompson St	_		_	0.555			
(7 ₅₄₂) Grove Ave 0.76 7000 G 99% 0% 1% 0% 0% 0%	F (0.091	F	0.527	7700	G	2006
		1—					
SR 161 Boulevard	_	0.089	F	0.514	6800	G	2006
0.00 000 000 000 000 000 000 000	F (0.000					
0.00 000 000 000 000 000 000 000	F (7					
Grove Ave 0.89 6200 G 99% 0% 1% 0% 0% 0% 1 Lombardy St	F (1					
7542) Grove Ave 0.89 6200 G 99% 0% 1% 0% 0% 0% To: Lombardy St From: Jeff Davis Hwy		<u> </u>		0.689	6000		2006
7542) Grove Ave 0.89 6200 G 99% 0% 1% 0% 0% 0% To: Lombardy St From: Jeff Davis Hwy		0.087	F	0.688	6900	G	2006

Route Length AADT QA 4Tire Bus Sux	2006 2006 2006 2006 2006 2006
Total Commerce Rd 1.27 12000 G 86% 1% 2% 5% 7% 0% C 0.085 F 0.525 13000 G	2006 2006 2006 2006
Test	2006 2006 2006 2006
Total Commerce Rd Commer	2006 2006 2006 2006
Commerce Rd	2006
Marx St	2006
Commerce Rd	2006
Hull St	2006
Commerce Rd 0.39 5800 G 86% 1% 2% 5% 7% 0% F 0.131 F 0.771 6300 G	2006
Total Commerce Rd Commer	2006
Total Semines Ave Hey Rd	2006
From: Hey Rd	2006
Total Snead Rd 1.23 1200 G 86% 1% 2% 5% 7% 0% F 0.11 F 0.53 1300 G	2006
Broad Rock Blvd WCL Richmond W	2006
Dumbarton Rd Dumb	
Dumbarton Rd 0.05 9000 G 86% 1% 2% 5% 7% 0% F 0.110 F 0.592 9900 G	
Brook Rd Hopkins Rd Hopki	
Hopkins Rd	2006
Holly Spring Ave 0.48 5200 G 86% 1% 2% 5% 7% 0% F 0.08 F 0.601 5700 G	2006
Broad Rock Rd From: I-64	2006
From:	
Column C	
SR 197 Laburnum Ave; Saunders Ave Chamberlayne	0000
Total Tota	2006
To Security Decrete 1.50 16000 G 97% 1% 1% 0% 1% 0% C 0.096 F 0.624 18000 G ECL Richmond Williamsburg Rd	
From:	2006
From Williamsburg Rd	2000
7559 Darbytown Rd 0.20 6300 G 97% 1% 1% 0% 1% 0% F 0.127 F 0.747 6900 G From Forest Hill Ave Fo	
From:	2006
7560) 42nd Street 0.44 1300 G 100% 0% 0% 0% 0% 0% F 0.198 F 0.742 1400 G To: Riverside Dr From: 42Nd St	2000
7560) 42nd Street 0.44 1300 G 100% 0% 0% 0% 0% 0% F 0.198 F 0.742 1400 G Riverside Dr 42Nd St 42Nd St	
To: Riverside Dr From: 42Nd St	2000
From: 42Nd St 42Nd St 90'4 90'4 90'4 90'4 90'5 90'5 90'5 90'5 90'5 90'5 90'5 90'5	2006
Discrete Dr. 4.00 0400 0 4000 000 000 000 000 000 0	
(7500) This is the second of t	2006
To: Cowardin Ave	
Tionly Spring Tive	2006
	2000
Jeff Davis Hwy	
(7561) Maury St 0.73 9400 G 89% 1% 1% 2% 6% 0% C 0.078 F 0.51 10000 G	2006
To: Commerce Rd	
(7561) Maury St 0.35 10000 G 89% 1% 1% 2% 6% 0% F 0.071 F 0.546 11000 G	2006
To: 2Nd St	
From: Maury St	
7561) 2nd Street 0.30 580 G 89% 1% 1% 2% 6% 0% F 0.109 F 640 G	2006
To: Hull St	
From: Boulevard	
(7562) Idlewood Ave 0.14 5200 <u>G</u> 94 % 1% 4% 0% 0% 0% F 0.116 F 0.655 5700 G	2006
Tor Robinson St	
Idlewood Ave N	2000
	2006
Tro: Idlewood Ave S From: Robinson St	
7562) Idlewood Ave 1.49 1500 G 94% 1% 4% 0% 0% 0% C 0.099 F 0.535 1700 G	
7562 Identiced 7 (Ve 1.45 1000 2.47 170 470 67	2006
	2006
Winderson NA 2000 O	2006
(7565) Hatcher St 0.17 2100 G NA 2200 G	
From: Potomac Street	2006
(7565) Hatcher St 0.28 1600 G NA 1700 G	2006
To: ECL Richmond	

						City of	Richmon	d								
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	1				1 0				-					
(7566) Colorado Ave	0.34	2200	G			Me	adow St				0.097	F	0.569	2500	G	2006
7300) Goldidae 7110	0.0 .	To	Ť			Lor	nbardy St					•	0.000	2000		
		From				Jeff l	Davis Hwy				1					
(7567) Dinwiddie Ave	1.11	880	G	92%	1%	2%	2%	3%	0%	F	0.11	F	0.69	960	G	2006
<u> </u>		To From					Th St									
7567 4th Street	0.21	7700	G	92%	1%	2%	viddie Ave 2%	3%	0%	F	0.081	F	0.639	8400	G	2006
4th Street	0.21	7700		3Z /0	1 /0			370	0 70	'	0.001	'	0.039	0400	J	2000
7567) 4th Street	0.29	990	G	92%	1%	2%	laury St 2%	3%	0%	С	0.150	F		1100	G	2006
4th Street	0.29	330 To		32 /0	1 /0		Hull St	370	070		0.130	'		1100	O	2000
		From					nders Ave									
7568) Westwood Ave	1.55	7100	G	95%	2%	2%	1%	1%	0%	С	0.115	F	0.643	7800	G	2006
7300)		То					nitage Rd	.,,				-				
		From				Во	oulevard									
7570) Grace St	0.96	2400	G	99%	0%	1%	0%	0%	0%	С	0.088	F	0.717	2700	G	2006
<u> </u>		To				Lor	nbardy St									
7570) Grace St.	0.60	6300 From	G	99%	0%	1%	0%	0%	0%	F	0.092	F	0.761	6900	G	2006
		To				Bel	videre St.									
0	0.00	From	<u> </u>	000/	00/		videre St	00/	00/					5000	0	0000
7570) Grace St	0.92	5400 To	G	99%	0%	1%	0% 9th St	0%	0%	F	NA			5800	G	2006
		From	1													
7573) P St	0.54	1300	G	99%	0%	1%	5Th St 0%	0%	0%	F	0.097	F	0.566	1400	G	2006
7573) P St	0.54	To	Ĕ	3370	070		wood Ave	0 70	070	-	0.037	•	0.500	1400	J	2000
_		From					P St									
7573) Oakwood Ave	0.54	2700	G	99%	0%	1%	0%	0%	0%	F	0.091	F	0.523	2900	G	2006
<u> </u>		To					mond Rd wood Ave				_					
7573) Richmond Rd	0.65	2700	G	99%	0%	1%	0%	0%	0%	F	0.089	F	0.512	2900	G	2006
13/13)		To					Richmond			-		-				
		From				Me	adow St									
7574) Parkwood Ave	0.65	3000	G	99%	0%	1%	0%	0%	0%	F	0.139	F		3300	G	2006
		To				Ha	rrison St				\neg —					
7574) Cumberland St	0.40	9400 From	G	99%	0%	1%	0%	0%	0%	F	NA			10000	G	2006
		To	:			Bel	videre St									
		From				Hen	nitage Rd									
7576) Westbrook Ave	0.08	8300	G	99%	0%	1%	0%	0%	0%	F	0.103	F	0.918	9100	G	2006
$\overline{}$		To From				I-95	Off Ramp				\neg —					
7576) Westbrook Ave	0.86	5300	G	99%	0%	1%	0%	0%	0%	F	0.104	F	0.638	5800	G	2006
		То	:			Bı	rook Rd									
_		From				I	Hull St									
21st Street	0.07	980	G	86%	7%	6%	0%	0%	0%	F	0.122	F		1100	G	2006
<u> </u>		To From					ecatur St									
7577) Decatur St	0.13	980	N	86%	7%	6%	21st St 0%	0%	0%	N	0.122	Ν		1100	N	2006
1311) = ================================	• • • • • • • • • • • • • • • • • • • •	То					rson Davis I				Ť					
\sim		From					US 1									
Decatur St	0.59	1400	N	86%	7%	6%	0%	0%	0%	N	0.117	N	0.514	1600	N	2006
<u> </u>		From					merce Rd									
7577) Decatur St	0.35	1400	G	86%	7%	6%	0%	0%	0%	F	0.117	F	0.514	1600	G	2006
		То	<u> </u>			2n	d Street				<u></u> _					
<u> </u>		From					pkins Rd					_			_	
Cofer Rd	0.97	3900	G	86%	7%	6%	0%	0%	0%	F	0.092	F	0.591	4300	G	2006
		To	<u> </u>				Davis Hwy									
	0.00	From	پ	0001	701		2Nd St	001	001			_	0.500	4000		0000
₇₅₇₉ Leigh St	0.80	1200 To	G	86%	7%	6%	0%	0%	0%	F	0.091	F	0.502	1300	G	2006
<u> </u>		То				3	5Th St									

						City of i	Richmond								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From								-					
Clanwood Ava	0.24	1900	G	86%	7%	6%	Th St 0%	0%	F				2000	C	2006
(7579) Glenwood Ave	0.34	To		00%	1 70		nment Rd	0%	Г	NA			2000	G	2006
		From	1												
7580 Bellevue Ave	0.05	2400	G	86%	7%		itage Rd 0% 0%	0%	F	0.108	_	0.557	2600	_	2006
7580) Believue Ave	0.85	2400 To:		80%	170	6%		0%	Г	0.108	F	0.557	2600	G	2006
_							rlayne Ave								
O Date that Di	0.54	From	<u> </u>	000/	70/		ilevard	00/			_	0.500	40000	0	0000
Robin Hood Rd	0.51	17000 To:	G	86%	7%	6%	0% 0%	0%	F	0.085	F	0.539	18000	G	2006
						1-95 (On Ramp								
<u> </u>		From					oad St							_	
(7583) Chimborazo Blvd	0.56	1100	G	86%	7%	6%	0% 0%	0%	С	0.104	F	0.598	1200	G	2006
<u> </u>		To				Oakw	ood Ave								
_		From				Jeff D	avis Hwy								
7584) Terminal Ave	1.03	2800	G	97%	0%	2%	0% 1%	0%	С	0.090	F	0.55	3100	G	2006
<u> </u>		To				Bel	t Blvd								
_		From				Broa	d Street								
7585) 31st Street	1.20	2500	G	97%	0%	2%	0% 1%	0%	F	0.098	F	0.542	2700	G	2006
\cup		To				Nine	Mile Rd								
<u> </u>		From	•			Herm	itage Rd								
7586) Brookland Pkwy	0.83	6500	G	98%	1%	1%	0% 0%	0%	F	0.093	F	0.578	7100	G	2006
,		To				D.	1.0.1			_					
Organisand Dark Divid	0.00	From	<u> </u>	000/	10/		ook Rd	00/	_	0.004		0.50	0700		2006
Brookland Park Blvd	0.23	8900	G	98%	1%	1%	0% 0%	0%	F	0.084	F	0.58	9700	G	2006
		To: From:				Chambe	rlayne Ave								
7586) Brookland Park Blvd	1.01	10000	G	98%	1%	1%	0% 0%	0%	С	0.083	F	0.575	11000	G	2006
<u> </u>		To				Richmond-	Henrico Tpke								
7586) Brookland Park Blvd	0.50	6900 From:	G	98%	1%	1%	0% 0%	0%	F	0.085	F	0.53	7500	G	2006
7300)		To					vbridge Rd								
		From					d Park Blvd								
7586) Dill Ave	0.40	5000	G	98%	1%	1%	0% 0%	0%	С	0.093	F	0.624	5500	G	2006
		To				NCL F	Richmond								
		From	:			Ma	ain St								
25th Street	0.22	4700	G	97%	1%	2%	1% 0%	0%	С	0.097	F	0.611	5600	G	2006
		To					1.0.								
25th Street	0.76	6000	G	98%	1%	1%	0% 0%	0%	F	NIA			6300	G	2006
25th Street	0.76	To:		90%	170		ine Mile Rd	0%	Г	NA			6300	G	2006
O		From					itage Rd				_				
Overbrook Ave	0.90	2600	G	98%	1%	1%	0% 0%	0%	F	0.095	F	0.692	2800	G	2006
_		To- From				J	JS 1								
Overbrook Ave	0.61	6800	G	98%	1%	1%	0% 0%	0%	F	0.09	F	0.63	7500	G	2006
\mathcal{L}		To				Nor	th Ave								_
		From				Bor	ılevard								
7590) Leigh St	0.59	7500	G	96%	2%	1%	0% 1%	0%	С	0.117	F	0.718	8300	G	2006
	2.30		_	/ 0				0		 -	-			-	
Loigh Ct	0.70	From		060/	207		itage Rd	00/		0.100		0.50	0.400		2000
₇₅₉₀ Leigh St	0.72	8600	G	96%	2%	1%	0% 1%	0%	F	0.102	F	0.53	9400	G	2006
		From					rison St R 33								
O Street	0.10	720	G	96%	2%	1%	0% 1%	0%	F	0.1	F	0.595	790	G	2006
O Street	0.10	To:		JU /0	2 /0		ngton St	0 /0	-	—ĭ.'	'	0.030	130	J	2000
		From) St								
7590) Carrington Street	0.38	110	G	96%	2%	1%	0% 1%	0%	F	0.143	F	0.882	120	G	2006
13.2 200.	2.30	To		/ 0	_,•		25th St		-		-		•	-	
		From:								- i					
7592) Admiral St	0.18	3000	G	96%	2%	1%	bardy St 0% 1%	0%	F	0.085	F	0.645	3300	G	2006
Admiral St	0.10	3000		<i>3</i> 0 /0	Z /0	1 /0	U/U I70	U /0	r'	0.000	r	0.040	3300	G	2000
		To: From:					ok Rd								
7592) School St	0.29	5900	G	96%	2%	1%	0% 1%	0%	F	0.085	F	0.604	6500	G	2006
\bigcirc		To				Chambe	rlayne Ave								

						City of Richmond								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Tr	ail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From:				Y10 CO Y10 OCO Y C			-					
7593) 14th Street	0.21	10000	G	96%	2%	US 60, US 360 Main St 1% 0% 1%	6 0%	F	0.087	F	0.563	11000	G	2006
7593) 14th Street	0.21	To	Ť	3070	270	US 250 Broad St	0 070		0.007	•	0.000	11000	Ü	2000
-		From:				Cary St								
(7595) 9th Street	0.22	10000	G	96%	2%	1% 0% 19	6 0%	F	0.122	F		11000	G	2006
		To				Grace St			— —					
7595) 9th Street	0.08	9400	G	96%	2%	1% 0% 1%	6 0%	F	0.119	F		10000	G	2006
		To				Broad St								
7595) 9th Street	0.23	6700	G	96%	2%	1% 0% 19	6 0%	F	0.109	F		7300	G	2006
7595) 041 041 001	0.20	To:		0070		Leigh St	0 0,0	•		•				_000
		From:				Chamberlayne Ave								
7596) Azalea Ave	0.13	17000	G	97%	2%	1% 0% 0%	6 0%	F	0.103	F	0.600	18000	G	2006
		To:				ECL Richmond								
		From:				Huguenot Rd								
7597) Westgate Dr	0.51	620	G	97%	2%	1% 0% 0%	6 0%	F	0.114	F	0.676	680	G	2006
		To:	:			Cedar Grove								
		From:				Chamberlayne Ave								
7598) Ladies Mile Rd	1.39	2800	G	97%	2%	1% 0% 0%	6 0%	F	0.104	F	0.667	3100	G	2006
$\overline{}$		To				Meadowbridge Rd								
		From:				Venable St							-	
7599 Mosby St	0.14	6100	G	97%	2%	1% 0% 0%	6 0%	F	0.106	F	0.567	6600	G	2006
$\overline{}$		To: From:				M.L.King Bridge								
7599) Mechanicsville Tnpk	0.42	9100	G	97%	2%	Fairmount Ave	6 0%	С	0.088	F	0.630	10000	G	2006
7599 IVIECNANICSVIIIE I NPK	0.42	9100 To:		9170	Z-70	Fairfield Ave	6 U76	C	0.000	Г	0.639	10000	G	2006
		From:	I											
7601) Lombardy St	0.49	560	G	99%	1%	Colorado Ave 1% 0% 0%	6 0%	F	0.094	F	0.613	610	G	2006
Combardy St	0.43	To:		3370	1 /0	Idlewood Ave	0 070	į	0.054	'	0.013	010	J	2000
		From:				Parkwood St								-
7601) Lombardy St	0.86	5400	G	99%	1%	1% 0% 0%	6 0%	С	0.092	F	0.515	5900	G	2006
$\overline{}$		To: From:	-			Leigh St								
7601) Lombardy St	0.49	9500	G	99%	1%	1% 0% 0%	6 0%	F	0.091	F	0.57	10000	G	2006
\bigcirc		To				Brook Rd								
(7601) Lombardy St	0.35	6500 From:	G	99%	1%	1% 0% 0%	6 0%	F	0.083	F	0.619	7200	G	2006
7001) ===================================		To:	Ť		.,,	Chamberlayne Ave		-						
		From:				Maury St								
7602 Maury St Ramps	0.41	23000	G	97%	2%	1% 0% 0%	6 0%	F	0.079	F	0.509	25000	G	2006
		To:				I-95								
		From:				Colorado Ave								
7603) Meadow St	1.49	3900	G	94%	1%	2% 1% 2%	6 0%	F	0.085	F		4300	G	2006
\cup		To:				US 33; Hermitage Rd								
O 11 '1 B1	4.40	From:	<u> </u>	0.407	407	Meadow St	, 00,			_	0.540	44000	_	
7603 Hermitage Rd	1.16	10000	G	94%	1%	2% 1% 2%	% 0%	С	0.092	F	0.519	11000	G	2006
<u> </u>		From:				Robin Hood Rd								
7603) Hermitage Rd	0.12	7700	G	94%	1%	2% 1% 2%	6 0%	F	0.11	F	0.890	8400	G	2006
		To- From:				Ramps from I-95								
7603) Hermitage Rd	0.20	4200	G	94%	1%	2% 1% 2%	6 0%	F	NA			4500	G	2006
$\overline{}$		To:				Brookland Pkwy								
		From:				127-7608 Venable St								
	0.30	1000	G	94%	1%	2% 1% 2%	6 0%	F	0.082	F	0.617	1100	G	2006
7605) 22nd Street			1			SR 33								
22nd Street		To-	1											
One of Care of	0.52	From:		0/10/	10/	Fairmount Ave	/ ₋ 00/		0.001	_	0 679	1200	C-	2006
One of Care at	0.52		G	94%	1%	2% 1% 2%	6 0%	F	0.091	F	0.678	1200	G	2006
	0.52	From: 1100	G	94%	1%	2% 1% 2% Fairfield Ave	% 0%	F	0.091	F	0.678	1200	G	2006
Official Change	0.52	From:	G G	94%	1%	2% 1% 2%		F	0.091	F	0.678	1200 3900	G G	2006

						City of Kichi	110110								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A	Γruck de 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From	.1							-					
O Davis Ct	0.00		<u> </u>	000/	40/	Richmond-Henri	•	00/		0.005	_	0.552	2200	_	2006
7606 Dove St	0.28	3000 _{To}	G	98%	1%	1% 0%		0%	F	0.085	F	0.553	3300	G	2006
						2Nd Ave									
O Manadala O	0.00	From	<u> </u>	000/	40/	17Th St	00/	00/			_	0.000	4000	0	0000
Yenable St	0.20	3900	G	98%	1%	1% 0%	0%	0%	С	0.088	F	0.602	4300	G	2006
		To From				Mosby S									
7608) Venable St	0.45	4000	G	98%	1%	1% 0%	0%	0%	F	0.086	F	0.597	4400	G	2006
\bigcirc		To				25Th St									
		From				I-95 Overpa	nss			1					
7609) 5th St	0.20	4300	G	97%	1%	1% 0%	0%	0%	F	0.108	F	0.548	4800	G	2006
		To				I Toomital C				_					
5th St; Rowen Ave	0.36	4700	G	97%	1%	Hospital S 1% 0%		0%	F	0.101	F	0.572	5100	G	2006
5th St; Rowen Ave	0.50	4700		31 70	1 /0	170 070	070	070	'	0.101	'	0.572	3100	G	2000
<u> </u>		From				4th Ave									
Rowen Ave; 1st Ave	0.28	1800	G	97%	1%	1% 0%	0%	0%	F	0.120	F	0.665	2000	G	2006
<u> </u>		To	1			2nd Ave	4.4								
and Avenue	0.40			070/	10/	Rowen Ave; 1s		00/	F	0.105	F	0.570	070	_	2000
2nd Avenue	0.18	890	G	97%	1%	1% 0%	0%	0%	Г	0.105	г	0.578	970	G	2006
		From				Willow S									
2nd Avenue	0.34	970	G	97%	1%	1% 0%	0%	0%	F	0.109	F	0.585	1100	G	2006
$\overline{}$		To				1st Ave									
2nd Avenue	0.28	1800	G	97%	1%	1% 0%	0%	0%	F	0.105	F	0.674	1900	G	2006
7009) =		_													
Manadaudadan Dd	0.04	From		070/	40/	Brookland P	•	00/				0.504	5700		0000
Meadowbridge Rd	0.91	5200 _{To}	G	97%	1%	1% 0%		0%	С	0.089	F	0.534	5700	G	2006
<u> </u>		10				NCL Richm	ond			J					
^		From				21St									
7610) Jefferson Ave	0.32	5600	G	97%	1%	1% 0%	0%	0%	F	0.089	F	0.542	6200	G	2006
<u> </u>		To	5			25Th St									
		From	0			Huguenot I	Rd								
7611) Stony Point Rd	0.26	7000	G	98%	2%	0% 0%	0%	0%	F	0.112	F	0.549	7700	G	2006
\bigcirc		To				Evansway L	ane								
		From				Stony Point									
₇₆₁₁) Evansway Ln	0.72	4800	G	98%	2%	0% 0%	0%	0%	С	0.106	F	0.737	5300	G	2006
<u> </u>		To From				Westgate I)r								
7611) Cedar Grove Rd	0.76	1800	G	98%	2%	0% 0%		0%	F	0.107	F	0.568	2000	G	2006
		To	:			Pondera D	r								
<u> </u>		From	0			Pondera R	d								
₇₆₁₁) Croatan Rd	0.52	400	G	98%	2%	0% 0%	0%	0%	F	0.133	F	0.593	430	G	2006
<u> </u>		То	0			Cherokee I	Rd								
		From	:			Meadowbridg	e Rd								
7612) Magnolia St	0.96	7500	G							0.085	F		8200	G	2006
		To				Mechanicsville	Tpke								
		From				US 60 Stoney Ru	n Drive								
7614) Williamsburg Ave	0.60	9300	G			ob oo bloney Ita	211.0			NA			9800	G	2006
7014)		_													
AACH	071	From	<u> </u>			Hatcher S	t				_	0.700	40000		
(7614) Williamsburg Rd	0.74	11000	G			**************************************				0.106	F	0.799	12000	G	2006
		То	1			US 60 Governm	ent St.								
		From		· <u></u> -		Main St		·							
		2000	G	96%	1%	2% 0%	0%	0%	F	NA			2100	G	2006
7616) Orleans St	0.21						D.1		· <u>-</u>						
7616 Orleans St	0.21	To				Williamsburg	g Ka								
7616) Orleans St	0.21					Williamsburg Mechanicsville									
O Friedal Ann	0.21	To	G	96%	1%		Tpke	0%	F	0.092	F	0.601	5300	G	2006
		From	:	96%	1%	Mechanicsville	Tpke	0%	F	0.092	F	0.601	5300	G	2006
O Friedal Ann		From	G	96%	1%	Mechanicsville	Tpke 0%	0%	F	0.092	F	0.601	5300 3900	G G	2006

C 0	K actor 0.100	QK F	Dir Factor	AAWDT	QW	Year
C 0	j	F				
	.100	F	0.555			
	1	'	0.505	7300	G	2006
= 0			0.505	7300	G	2000
= 0	_				_	
	0.096	F	0.500	6600	G	2006
						
= 0	1.122	F	0.939	270	G	2006
-	. 122 1	'	0.555	210	J	2000
=	NA			5800	G	2006
	7			0000	Ü	2000
= 0	081	F	0.546	9600	G	2006
	.001 7	'	0.540	3000	J	2000
. 0	1092	F	0.565	5500	G	2006
<i>y</i> 0	1	'	0.505	3300	J	2000
	$\overline{\Box}$					
= 0	.098	F	0.517	2300	G	2006
	1					
` ^]	_	0.533	4700	_	0000
0 ز	.113	F	0.577	1700	G	2006
				4000		
- 0	.101	F	0.53	1600	G	2006
<i>:</i> 0	.105 7	F	0.611	1800	G	2006
	<u> </u>					
. (] 112	F	0 644	7100	G	2006
	7. 1Z 1	'	0.044	7100	J	2000
= 0	104		0.615	12000	G	2006
	.104	'	0.013	13000	G	2000
- 0	100		0.720	12000	G	2006
, 0	.100	Г	0.729	12000	G	2006
- 0			0.500	42000		2000
- 0	.098 1	F	0.586	13000	G	2006
	一					
= 0	」 1110	F		570	G	2006
	1	•		010	Ü	2000
	$\overline{\Box}$					
= 0	.102	F	0.562	15000	G	2006
	ъ					
= 0	.109	F		15000	G	2006
	1					
	T					
= 0	.089	F	0.718	1600	G	2006
	1—					
= 0	.108	F	0.725	3100	G	2006
	1—					
= 0	.098	F		3500	G	2006
	1					
= 0	.136	F		12000	G	2006
	<u> </u>					
C (0.12	F	0.640	5400	G	2006
	= 0 = 0 = 0 = 0 = 0	C 0.092	C 0.092 F C 0.098 F C 0.113 F C 0.105 F C 0.105 F C 0.104 F C 0.108 F C 0.109 F C 0.109 F C 0.109 F C 0.108 F	C 0.092 F 0.565 C 0.098 F 0.517 C 0.113 F 0.577 C 0.101 F 0.53 C 0.105 F 0.611 C 0.12 F 0.644 C 0.104 F 0.615 C 0.108 F 0.729 C 0.109 F 0.562 C 0.109 F 0.718 C 0.098 F 0.725 C 0.098 F 0.725 C 0.098 F 0.725	C 0.092 F 0.565 5500 C 0.098 F 0.517 2300 C 0.113 F 0.577 1700 C 0.101 F 0.53 1600 C 0.105 F 0.611 1800 C 0.12 F 0.644 7100 C 0.104 F 0.615 13000 C 0.108 F 0.729 12000 C 0.109 F 0.562 15000 C 0.109 F 15000 C 0.109 F 15000 C 0.109 F 0.725 3100 C 0.098 F 0.725 3100	C 0.092 F 0.565 5500 G C 0.098 F 0.517 2300 G C 0.113 F 0.577 1700 G C 0.101 F 0.53 1600 G C 0.105 F 0.611 1800 G C 0.12 F 0.644 7100 G C 0.104 F 0.615 13000 G C 0.108 F 0.729 12000 G C 0.109 F 0.586 13000 G C 0.100 F 0.586 13000 G C 0.100 F 0.562 15000 G

						City Of I	Richmon	u								
Route	Length	AADT	QA	4Tire	Bus	2Axle	Truc 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Richmond		From:									-					
Roseneath Rd	0.76	2000	G	95%	2%	2%	ve Ave 1%	1%	0%	F	0.095	F	0.730	2200	G	2006
Roseneath Rd	0.70	To	Ť	3370	270		oad St	1 70	070		0.000	'	0.750	2200	J	2000
		From	1				nolia St				i					
Rady St	0.49	4100	G	95%	2%	2%	1%	1%	0%	F	0.081	F	0.552	4500	G	2006
<u> </u>		To				Di	ll Ave									
$\widehat{}$		From					ary St									
Westmoreland St	0.25	2600	G	95%	2%	2%	1%	1%	0%	F	0.105	F	0.51	2800	G	2006
<u> </u>		To: From:					ve Ave									
Westmoreland St	1.04	3300 _{To:}	G	95%	2%	2%	1%	1%	0%	F	0.108	F	0.652	3600	G	2006
		From					oad St									
(7641) Libbie Ave	0.29	6300	G	99%	0%	0%	ary St 0%	0%	0%	F	0.084	F	0.712	6900	G	2006
1641) LIDDIE AVE	0.29	6300		9970	0%			076	0%	Г	0.064	Г	0.712	0900	G	2000
Libbio Avo	0.72	From:	_	99%	0%	Gro 0%	ve Ave 0%	00/	0%	С	0.088		0.522	12000	G	2006
Libbie Ave	0.72	12000 To:	G	9970	0%		Richmond	0%	0%		0.000	F	0.533	13000	G	2000
		From:					ary St				<u> </u>					
Maple Ave	0.57	1300	G	99%	0%	0%	0%	0%	0%	С	0.131	F	0.756	1500	G	2006
		To					rie Ave									
<u> </u>		From	<u> </u>				ole Ave									
Guthrie Ave	0.12	890 Tn	G	98%	0%	1%	0%	0%	0%	F	0.127	F	0.523	980	G	2006
		From	1				oie Ave									
Three Chopt Road	0.60	13000	G	98%	0%	1%	ary St 0%	0%	0%	С	0.096	F	0.594	14000	G	2006
Three Chopt Road	0.00	13000		30 76	0 70			0 70	070	<u> </u>	0.030	'	0.554	14000	O	2000
Three Chant Bood	0.70	From	<u> </u>	000/	00/		ana Rd	00/	00/	F	0.093	F	0.520	11000		2006
Three Chopt Road	0.79	9800	G	98%	0%	1%	0%	0%	0%	Г	0.093	Г	0.520	11000	G	2006
Three Chant Dood	0.25	From:	<u> </u>	000/	00/		over Ave	00/	00/	F	0.004		0.501	16000		2006
Three Chopt Road	0.35	15000 To:	G	98%	0%	1% WCL1	0% Richmond	0%	0%	Г	0.094	F	0.501	16000	G	2006
		From					kins Rd				1					
Warwick Rd	0.74	10000	G	98%	0%	1%	1%	1%	0%	С	0.086	F	0.562	11000	G	2006
33.7		To					Rock Blvd									
		From				Patter	rson Ave									
Willow Lawn Dr	0.29	5400	G	99%	0%	0%	0%	0%	0%	С	0.099	F	0.572	5900	G	2006
<u> </u>		To				NCL I	Richmond									
		From				Trig	g Street									
1st Avenue		1100 To.	G								0.079	F		1200	G	2006
							d Ave									
1st Street		4200	G			Bro	oad St				0.088	F		4600	G	2006
13t Street		4200 To:				Mar	shall St				0.000	'		4000	J	2000
		From					ain St									
1st Street		2200	G								0.114	F		2400	G	2006
		To:				Ca	ary St									
OAII- Oliveral		From	<u> </u>			I	R St					_		4000	0	0000
24th Street		950 To:	G			Eoirm	ount Avo				0.076	F		1000	G	2006
		From	<u> </u>				ount Ave				-					
2nd Avenue		1700	G			IS	t Ave				0.101	F	0.669	1800	G	2006
Ziid / Wolldo		To	Ť			Brookla	nd Pk Blvd	l			7.701	•	0.000	1000	5	2000
_		From	1				ont Ave									
Atlantic Ave		220	G			ւր	JAN / 111				0.124	F		240	G	2006
		To				Navr	one Ave									
		From				He	nri Rd			-		-				
Bay Street					_											
Day Sireet		270	G	97%	2%	1%	0%	0%	0%	С	0.224	F	0.65	270	G	2006

Route	Length AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
of Richmond	From	1			C	D.1									
Bells Rd	4500	G	79%	1%	4%	merce Rd 3%	14%	0%	F	0.093	F	0.723	5000	G	200
20.10 1 10	To	Ť	. 0 70	.,,		er Termina		0,0	•		•	020	0000		
	From				SCL	Richmond				i					
Belmont Rd	6300	G								0.097	F		6900	G	200
	То				Walı	nsley Blvd									
	From				Sher	ridan Lane									
Boroughbridge Rd	1500	G								0.096	F		1600	G	200
	То				Ti	lford Rd									
Duittannia Del	From	<u> </u>			De	orset Rd				0.005	_		220	0	200
Brittannia Rd	300	G			Clyd	lewood Rd				0.095	F		330	G	200
	From														
Caldwell Ave	470	G			Falling	g Creek Av	e			0.116	F		510	G	200
Caldwell 7 (VC	To	Ť			P	ate Ave					•		010	Ü	200
	From					edmore St				Ì					
Carlisle Ave	1100	G								0.106	F	0.530	1200	G	200
	То	:			Ce	ntral Ave									
	From				2	4Th St									
Carrington St	120	G								0.152	F		130	G	200
	To				2	5Th St									
	From	<u> </u>			9	Th St					_				
Cary St	6500 _{To}	G			1	ATTI- C4				0.083	F		7100	G	200
						4Th St									
Castlewood Rd	From 2600	G			D	ale Ave				0.09	F	0.686	2800	G	200
Castlewood Nu	2000				Lan	celot Ave				0.03	'	0.000	2000	O	200
	From					gions Ave				1					
Chapel Dr	1300	G			LUE	510113 7 1 V C				0.093	F		1400	G	200
	То				Bu	ndy Ave									
	From				Che	rokee Rd									
Cheyenne Rd	150	G								0.099	F		170	G	200
	То				Y	uma Rd									
	From				Ban	ister Lane									
Clarendon Dr	140 _{то}	G			- CT					0.102	F		150	G	200
						nning Lane									
Commerce Rd	3500	G			Walı	nsley Blvd				0.114	F	0.844	3800	G	200
Commerce Nu	75	<u> </u>			Tre	nton Ave				0.114	-	0.044	3000	G	200
	From					atham Rd									
Confederate Ave	480	G			Cir	anan Ku				0.11	F		520	G	200
	То				Glou	chester Rd									
	From				A	laska Dr									
Cooks Rd	790	G								0.128	F		870	G	200
	То				Allv	wood Ave									
	From				Nin	e Mile Rd									
Creighton St	2100 _{то}	G			***	1 71				0.088	F	0.525	2300	G	200
						alcott Pl									
Dale Avenue	From 420	G			Cast	lewood Rd				0 12	F	0.598	420	G	200
Daie Avellue	420					US 1				0.12	٢	0.596	420	J	200
	From	<u> </u>				ells Rd									
Deepwater Terminal Rd	1200	G			В	cus Ku				0.113	F		1300	G	200
	To	Ĺ		Ric	hmond De	ep Water T	Terminal				_			_	
	From				В	ells Rd								_	_
Deepwater Terminal Rd	1300	G	79%	1%	4%	3%	14%	0%	С	0.122	F	0.755	1400	G	200

					City of Richmond								
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		QC F	K actor	QK	Dir Factor	AAWDT	QW	Year
v of Richmond	From:				Floral Ave			1					
Deloak Ave	200	G			Floral Ave			D.085	F		220	G	2006
	To				Greystone Ave			1					
	From:				Tennyson Ave								
Derwent Rd	1100	G					().112	F		1200	G	2006
	To:				Stansbury Ave								
Datas Dal	From:				Laveta Rd				_		040	0	000
Deter Rd	550	G			Lasalle Dr		(0.104	F		610	G	200
	From:				New kent Rd								
Dorchester Rd	150	G			New Kelit Ku).111	F		170	G	200
	To:				Burton Rd				-				
	From:				Waldor Ave								
Dorset Rd	670	G					(0.091	F		740	G	200
	To:				Pusey Lane								
	From:				French St								
Douglasdale Rd	3500 _{To:}	G						0.1	F		3800	G	200
					Belmont Ave			1					
Dunston Ave	From:	G			41St Street			_ 0.092	F		200	G	200
Duriston Ave	To:	<u> </u>			Roanoke St		'	7.092			200	G	200
	From:				Hull St			1					
Elkhardt Rd	6700	G			Tiun St		(0.089	F		7300	G	200
	To:				Whitehead Rd								
	From:				Montrose Ave								
Essex St	190	G					(0.112	F		210	G	200
	To				Edgewood Ave								
	From:				Nottoway Ave]				_	
Faquier Ave	700	G			Claremont Ave		(0.117	F	0.572	770	G	200
	From:												
Franklin St	190	G			Spokane St).129	F		210	G	200
r raman ot	To:				Willow Lawn Dr			7	·		210	Ū	200
	From:				Heartwood Rd								
Glyndon Ln	160	G					(0.094	F		180	G	200
	To:				Rettig Rd								
	From:			,	Matoaka Rd								
Granite Ave	720	G						0.104	F		790	G	200
	To:				Tuckahoe Ave								
Llough Acre	From:				Hazelhurst Rd				_		0000	0	200
Hunt Ave	2100 _{To:}	G			Meadowbridge Rd			0.09	F		2300	G	200
	From:				Junaluska Ct			+					
Junalaska Dr	350	G			Juliaiuska Ct			D.096	F	0.689	390	G	200
	To:				Blakemore Rd								
	From:				Sterncroft Dr								
Kenmore Rd	360	G					(0.102	F		390	G	200
	To				Kenmore Cir								
	From:	_	15-		Shadybrook Lane]	_			_	_
Kirby Road	740	G	100%	0%	0% 0% 0%	0%	C (0.093	F	0.804	740	G	200
					Brookhaven Rd								
Lanewood Dr	120	G			Monecrest Ave			 0.17	F		140	G	200
Lanewood Di	12U				Ilex Ave			J. 17	L,		140	J	200
	From:				Stratford Dr			l					
Lorraine Ave	150	G	98%	1%	1% 0% 0%	0%	С	D.139	F	0.524	160	G	200
	To:				Newport Rd						-		

						TTIOTITIO									
Route	Length AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
of Richmond	From:									-					
M Street	1700	G			2	7Th St				0.081	F		1900	G	2006
W Ollock	To				2	8Th St					•		1300	J	2000
	From:					mson Ave									
Mike Rd	160	G			Cic	1130111110				0.155	F		170	G	2006
	To:				Ga	van Ave									
	From:	:			Labu	ırnum Ave									
Moss Side Ave	840	G								0.116	F		920	G	200
	To:	:			Her	rico Blvd									
N / 10/	From:	<u> </u>	000/	407		ernment Rd	-00/				_	0.540	400	•	000
National Street	490 _{To:}	G	99%	1%	0%	0% edmore St	0%	0%	С	0.098	F	0.516	490	G	200
	From:														
Newell Rd	2200	G			Ja	hnke Rd				0.078	F		2400	G	200
rtowon rta	To:				Hui	ntland Rd				7	•		2400	Ü	200
	From:					grave Rd									
Nottingham Rd	190	G								0.140	F		210	G	200
-	To:				D	over Rd									
	From				Gr	ove Ave									
Oak Lane	210	G								0.107	F	0.52	230	G	200
	To	1			Stra	tford Cres									
0.15	From:					brook Ave									
Old Brook Rd	4000 _{To:}	G	97%	2%	1%	0%	1%	0%	С	0.095	F	0.52	4400	G	200
						ninister Ave	;								
Old Holly Rd	From: 90	G			Hie	ckory Rd				0.136	F		100	G	200
Old Holly Ru	90 To:				Oa	kleaf Rd				0.130	г		100	G	200
	From:	:				acester Rd									
Palmyra Ave	250	G			Giot	icester Ru				0.113	F		280	G	200
,	To:				La	ment St									
	From:				Colu	ımbine Rd									
Patsy Anne Dr	470	G								0.107	F		510	G	200
	To:				Re	becca Rd									
	From:				Larch	mont Lane									
Peyton St	200	G								0.104	F		220	G	200
	To:				Ma	rdick Rd									
D'' I	From:				No	orth Ave					_		4700	•	000
Pilots Ln	1500 _{то:}	G			ECI	Richmond				0.087	F		1700	G	200
	From:									+					
Plum Street	910	G	99%	0%	0%	Main St 0%	0%	0%	С	0.084	F	0.792	910	G	200
5.11000	To:		3070	- 570		oyd Ave					•	0.102	0.0	J	_00
	From:				Г	ill Ave									
Pollock Street	630	G	99%	0%	0%	0%	0%	0%	С	0.113	F	0.692	630	G	200
	To:				4	th Ave									
	From:				Her	mitage Rd		-							
Princeton Rd	110	G						-		0.170	F		120	G	200
	To	<u> </u>			Po	ope Ave									
	From:	ب			Or	lando Rd								_	
S Kinsley Ave	280 _{To:}	G				-1 D 1				0.094	F		310	G	200
		1				eake Rd									
Schor Pd	7.400	_			Stor	ny Run Dr				0.004	_	0 504	2700	<u></u>	200
Scher Rd	3400 _{To:}	G			Rial	nmond Rd				0.091	F	0.584	3700	G	200
		I				mond Nd				_					
	From				17	nklin C+				Į.					
Shafer St	From: 1000	G			Fra	anklin St				0.08	F		1100	G	200

Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Richmond						ZANIC	JIANIC	TTTAII	ZIIali		i actor		i actor			
		From					sworth Rd									
Sherbrook Road		340	G	96%	0%	4%	0%	0%	0%	С	0.129	F	0.636	340	G	200
		To	<u> </u>			Che	erokee Rd									
		From				H	luth Rd								_	
Snead Rd		1100 _{To}	G			C1-	arfield St				0.110	F		1200	G	200
		From] .r													
Stanhope Avenue		220	G			Str	atford Dr				0.154	F	0.515	220	G	200
Starriope Avertue		ZZU To				B	rook Rd				0.134	-	0.515	220	G	200
		From					tehead Rd									
Swanson Rd		1700	G			VV 111	teneau Ku				0.111	F		1800	G	200
		То				Во	olton Rd									
		From				We	yburn Rd									
Trabue Rd		110	G				,				0.118	F		120	G	200
		To				Bio	knell Rd									
		From	:			Che	erokee Rd									
Traylor Dr		260	G								0.116	F		290	G	200
		To				De	nbigh Dr									
		From				Ve	enable St								_	
Tulip St		1200 _{To}	G				·				0.097	F	0.555	1300	G	200
		From					rington St									
Wainwright Drive		170	G			Е	rich Rd				0.113	F	0.737	170	G	2006
vv all iwright Drive		To				ĭ	rby Dr				0.113	-	0.737	170	G	2000
		From	:I				ardley Dr									
Westower Dr		2000	G			10	ardiey Di				0.106	F		2200	G	2006
		To				Lin	nerick Dr					•			_	
		From				Su	ssex Ave									
Whitcomb St		1900	G								0.09	F	0.658	2100	G	2000
		To				Red	wood Ave									
		From				Ma	toaka Rd									
Wilton Rd		390	G								0.112	F		430	G	2006
		To	<u> </u>			Tucl	kahoe Ave									
	_	From				Stoc	kwood Rd						_			
Woodhaven Dr		740	G								0.106	F		810	G	2000
		To	<u> </u>			Alb	erene Rd									